

VAL-AN SERIES

TRANSIT, INSTRUMENT AND COMBINATION CASES

- 52 width and length combinations, and many depths to choose from.
- Water-tight construction meets MIL-STD-108. Made from seamless, deep drawn aluminum shells.
- Pressure relief valve.
- Choice of closure type, panel flange and/or inner lid.
- Choice of finish.
- With or without inner panel.

VAL-AN means “value analyzed”, implying a commitment from Zero Manufacturing, Inc. to provide the desirable features of the VAL-AN series in efficient, cost-effective cases.

VAL-AN cases come in many standard sizes and configurations. They can also be customized to meet an even greater number of needs.



INDEX TO CASE SIZE

WIDTH INCHES	LENGTH INCHES	CASE NO.	PAGE NO.
4.00	7.00	AA	17
5.00	6.00	AD	17
5.25	9.75	AG	18
6.00	7.00	AK	18
6.19	16.88	AN	19
7.00	8.00	AS	19
7.00	9.00	AV	20
7.00	11.00	AY	20
7.50	12.00	HA	21
8.00	11.00	BB	21
8.00	14.00	BE	22
8.50	20.50	HD	22
8.75	12.00	BH	23
8.75	17.97	BL	23
9.00	9.00	BP	24
9.00	27.00	HG	24
9.19	13.25	BT	25
9.88	20.50	HK	25
10.00	10.38	BW	26
10.00	12.00	HN	26
10.00	16.00	HS	27
10.00	18.06	HV	27
11.00	11.00	HY	28
11.00	18.00	JB	28
11.44	13.75	JE	29
11.56	15.06	JH	29
11.75	27.25	JL	30
12.00	12.00	JP	30
12.00	18.00	JT	31
12.00	21.50	JW	31
13.00	22.50	JZ	32
13.63	20.63	KC	32
14.50	20.63	KF	33
15.00	15.50	KJ	33
15.50	30.38	BZ	34
15.63	19.13	KM	34
16.13	26.13	KR	35
16.50	20.00	CC	35
16.88	20.13	KU	36
16.94	21.94	KX	36
16.94	32.94	LA	37
17.25	22.88	LD	37
18.00	18.00	LG	38
18.00	27.00	LK	38
18.48	22.13	CF	39
19.56	21.50	CJ	39
20.00	26.00	LN	40
20.13	21.38	LS	40
20.13	32.13	LV	41
24.00	26.00	LY	41
27.25	37.25	MB	42
28.25	28.25	ME	42

MILITARY SPECIFICATION: MEETS MIL-STD-108.

VAL-AN cases are the result of an intensive design and testing program and will meet or exceed all watertight requirements of MIL-STD-108.

TOLERANCES:

Fractions $\pm 1/16$ except as noted.

Decimals $\pm .02$ except as noted.

DIMENSIONS:

Width, Length and Height are outside dimensions measured at points of tangency at bottom, top and sides.

MATERIAL:

6061 deep drawn aluminum alloy, except for AD, AK, and AS case styles which are made of 1100-0 aluminum alloy.

CASE TYPES:

CODE

1 = Combination Case (No feet on rear except when handle is on front. Latches on case with strikes on cover. Separable hinges)

2 = Transit Case (No feet on rear except when handle is on front. Latches on cover, strikes on case. Non-separable hinges)

3 = Instrument Case (Feet on rear and bottom in all situations. Separable hinges) Latches on case with strikes on cover.

NOTE: Drawings shown on pages 17-42 are typical subject to the above.

These drawings show feet on the bottom and rear of all cases. This is for reference only. Four (4) metal feet are on the bottom of each case with feet on the rear when specified by case type.

SPECIFICATIONS:

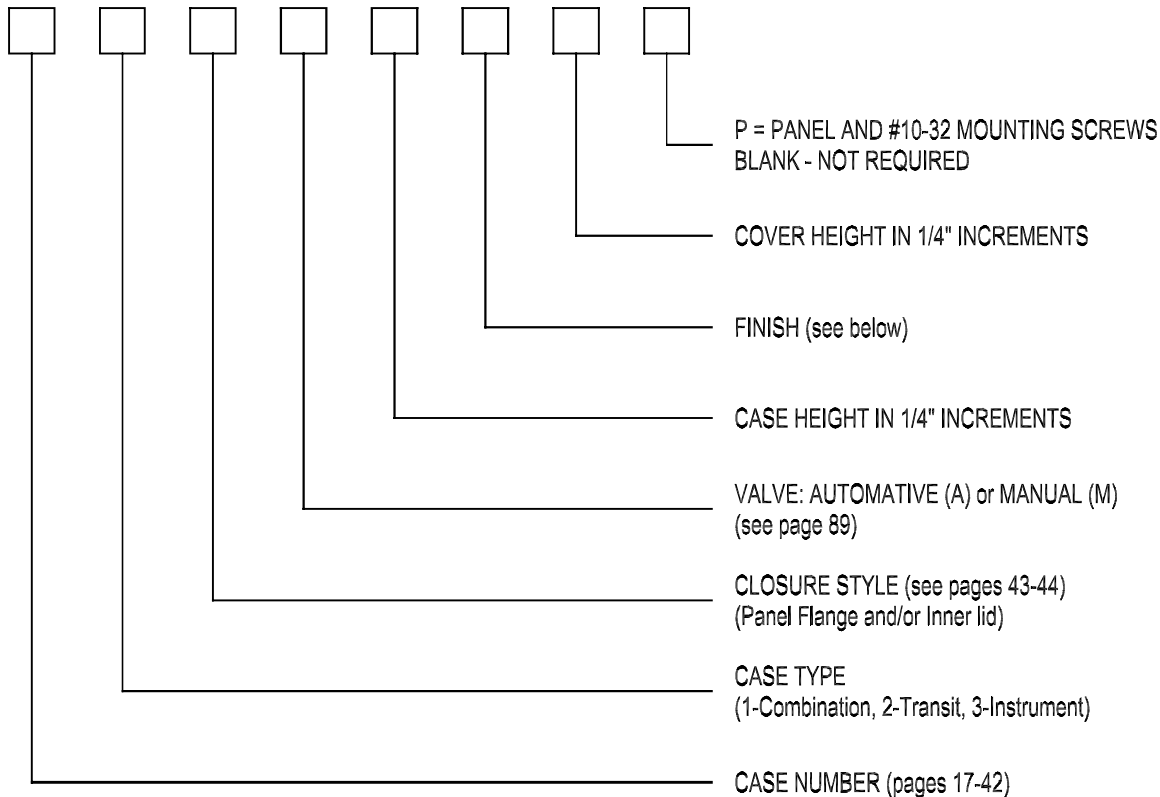
- Continuous mating gasketed extruded closures.
- Handles meet or exceed military specifications and are located for ease of carrying case.
- Hinged inner lid assemblies are available on a case by case situation.
- Optional panel flange with nut plates and neoprene gasket.
- Choice of manual or automatic pressure relief valve.
- Spring loaded latches tested to 400 pounds pull are located to insure watertight integrity.

ORDERING INFORMATION - VAL-AN CASES

This catalog has been designed to speed and simplify ordering watertight cases to MIL-STD-108. Choose the basic case size, specify combination, transit or instrument case style, indicate manual or automatic pressure relief valve, case and cover height and finish desired by inserting the code for each in the basic part number formula below.

EXAMPLE: HG1DA20C18

Specifies a deep drawn aluminum combination case, 9" X 27", to comply with MIL-STD-108, with one handle, four latches, two hinges, gasketed closure with flush panel flange complete with #10-32 floating nut plates and neoprene gasket, hinged and latched inner lid, automatic two-way pressure relief valve, case 5" high, cover 4.50" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



Finish Options

- A = No Finish
- B = Chem Film per MIL-C-5541, CL3 All Aluminum Surfaces & Epoxy Prime per MIL-PRF-23377, Type I, Class C (Ext. only).
- C = Same as B Plus Light Gray Semi-gloss Baked Enamel per MIL-E-15090, Type I or II, Class 2.
- D = Same as B Plus Light Gray Gloss Baked Enamel per MIL-E-15090, Type I or II, Class 1.
- E = Same as B Plus Yellow Gloss Baked Enamel, Color No. 13538 of FED-STD-595.
- F = Same as B Plus Strata Blue Gloss Baked Enamel, Color No. 15045 of FED-STD-595.
- G = Same as B Plus Green Semi-gloss Baked Enamel, Color No. 24300 of FED-STD-595.
- H = Same as B Plus Olive Drab Semi-gloss Enamel, Color No. 24084 of FED-STD-595.
- J = Same as B Plus Olive Drab Lusterless Baked Enamel, Color No. 34088 of FED-STD-595.
- K = Same as B Plus Aliphatic Polyurethane Camouflage (CARC) per MIL-C-46168, Color No. 383.
- S = Special Order - Please Specify.
- W = Chemical Film per MIL-C-5541, CL3 All Aluminum Surfaces.
 - Epoxy Primer per MIL-P-53022, Type II or Waterbase.
 - Epoxy Primer per MIL-P-53030, Paint with Polyurethane coating per MIL-PRF-85285, Type II, Color No. 17925 (White) of FED-STD-595 or Epoxy Coating per MIL-C-22750, Type I.

Case Weights

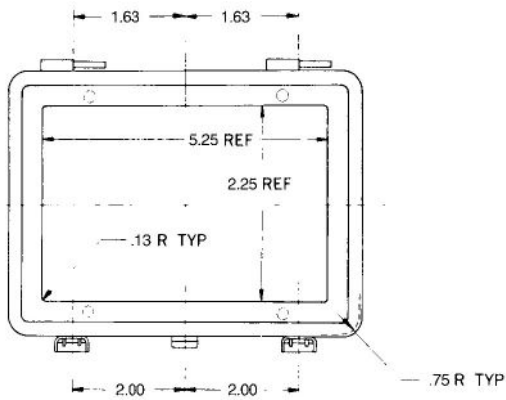
To determine approximate weights for any of the cases shown in this catalog, multiply the square foot area of the case, including inner lid if any, by .889 lbs. per square foot for .063 cases and 1.27 lbs. per square foot for .090 cases. Add to this the sum of the weights of the latches, hinges, handles, and feet as given on pages 85-90.

Other Colors and Finishes Available Upon Request

Commercial or military specifications can be met, and Zero Manufacturing, Inc. can supply any color per FED-STD-595.

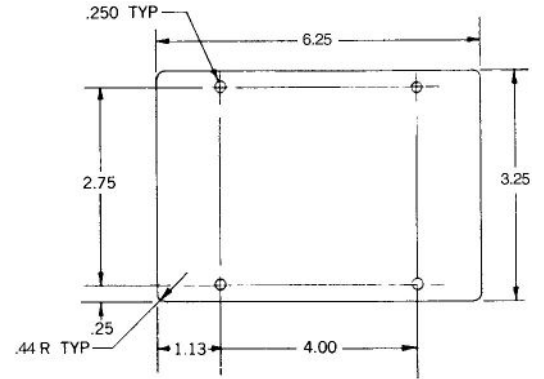
Panel Fabrication	Case Customization
- silk-screening	- stenciling
- engraving	- designation printing
- custom fabrication	- decals / labels
	- silk-screening

AA



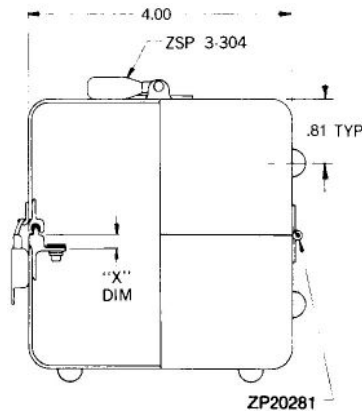
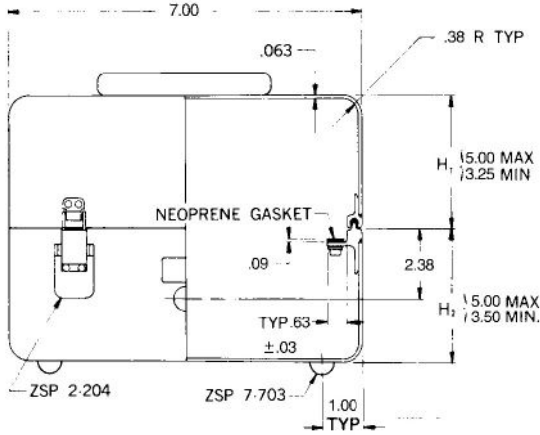
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-1

NOTE: INNER LID NOT AVAILABLE IN THIS CASE.



CLOSURE TYPE	"X" DIM
"C"	.020
"E"	.281
"G"	.875

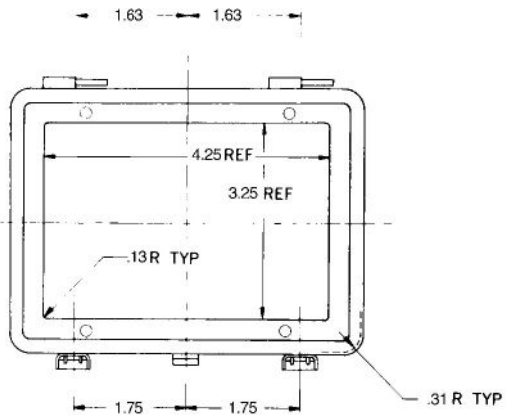
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AA						

EXAMPLE: AA1EA16C14 SPECIFIES:

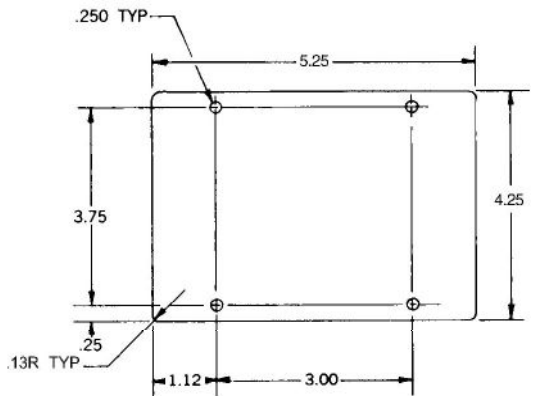
A deep drawn .063 aluminum combination case 4" x 7", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; automatic two-way pressure relief valve, case 4" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

AD

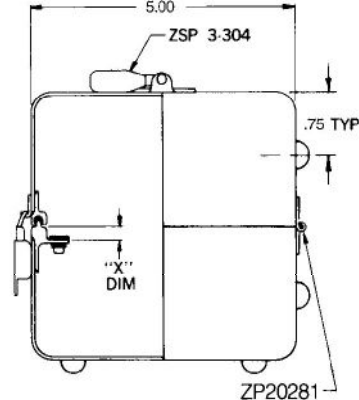
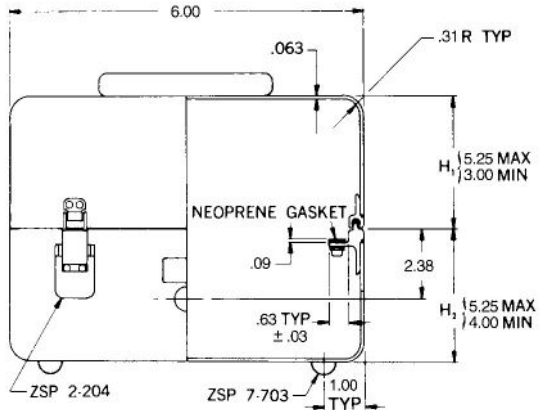


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-3



CLOSURE TYPE	"X" DIM
"C"	.020
"E"	.281
"G"	.875

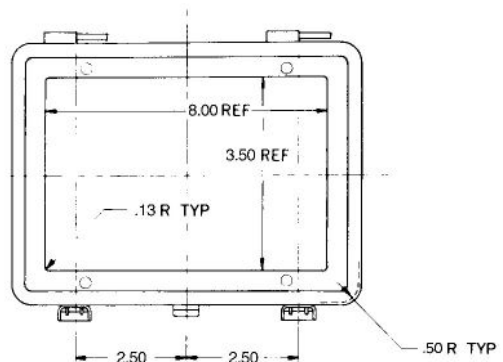
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AD						

EXAMPLE: AD1EA16C14 SPECIFIES:

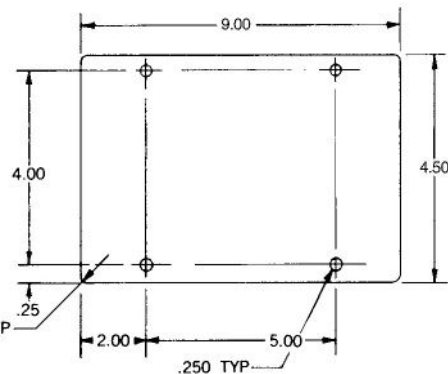
A deep drawn .063 aluminum combination case 5" x 6", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; automatic two-way pressure relief valve, case 4" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

AG

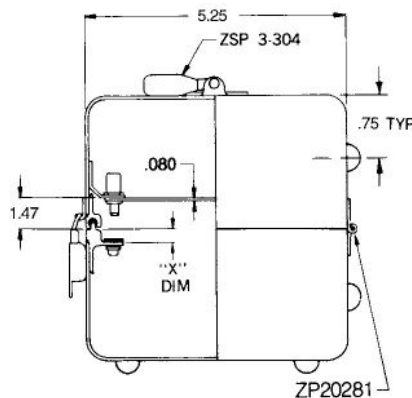
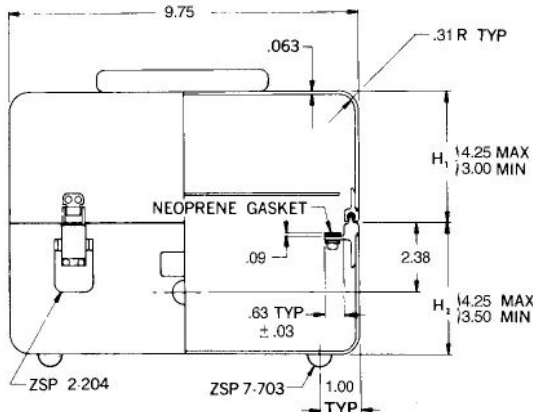


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-5



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

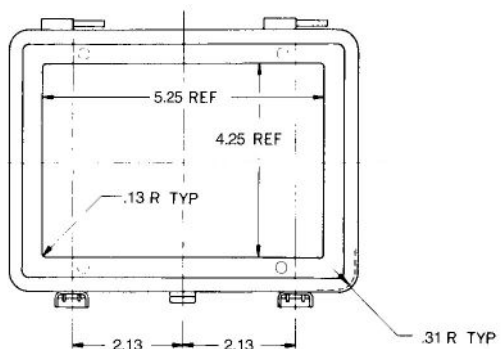
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AG						

EXAMPLE: AG1FA16C14 SPECIFIES:

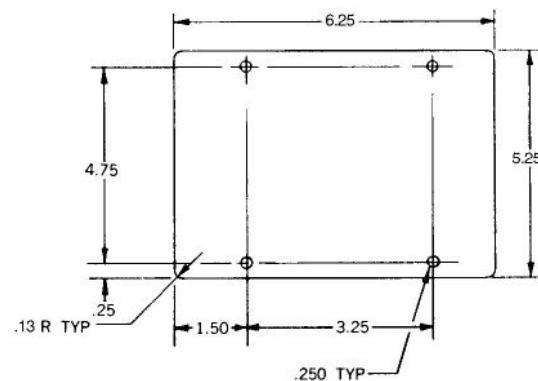
A deep drawn .063 aluminum combination case 5-1/4" x 9-3/4", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 4" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

AK

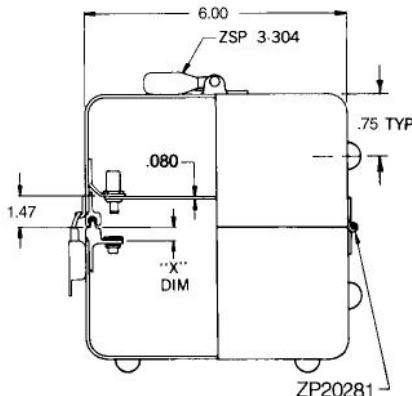
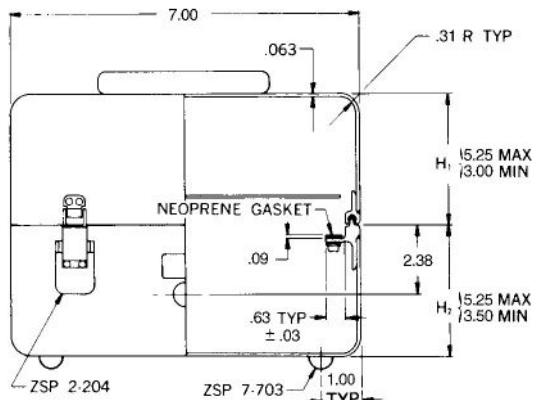


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-7



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

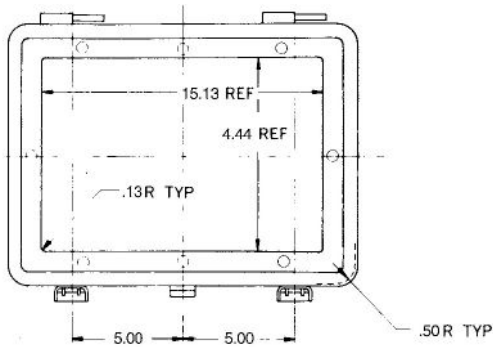
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AK						

EXAMPLE: AK1FA16C14 SPECIFIES:

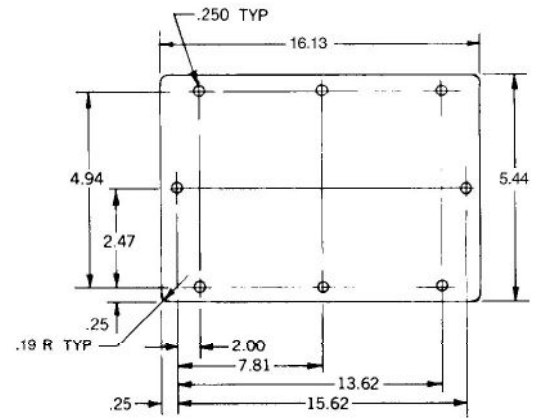
A deep drawn .063 aluminum combination case 6" x 7", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 4" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

AN

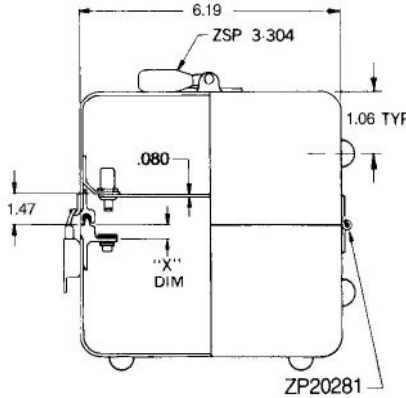
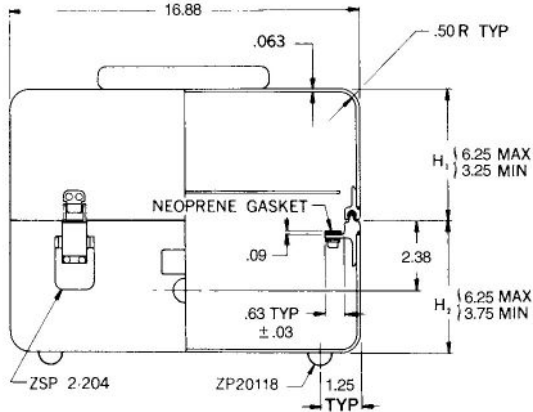


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-9



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

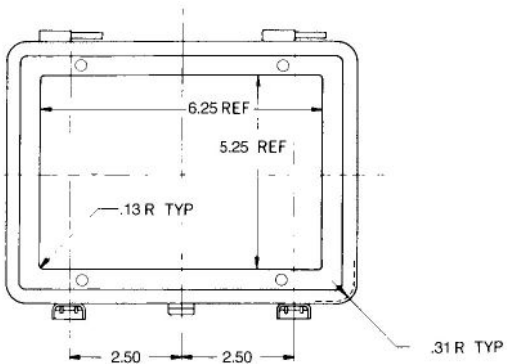
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AN						

EXAMPLE: AN1FA24C14 SPECIFIES:

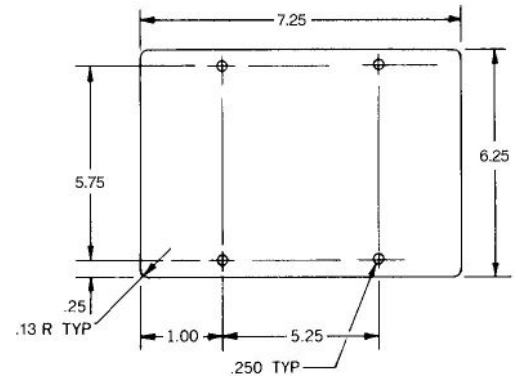
A deep drawn .063 aluminum combination case 6-3/16" x 16-7/8", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

AS

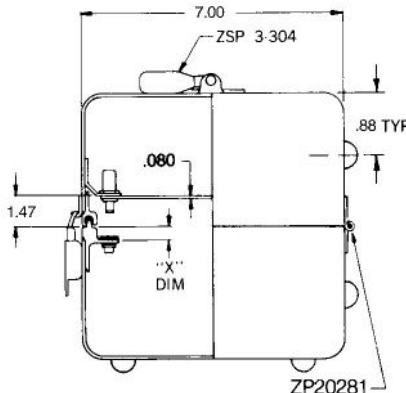
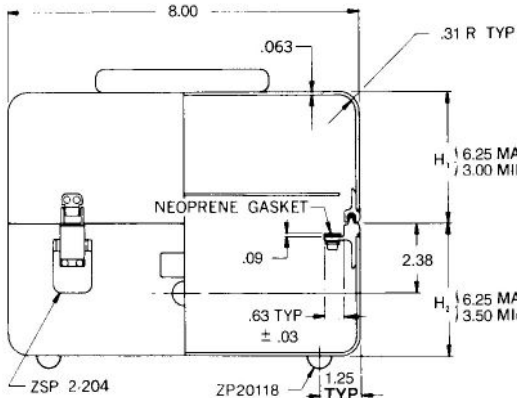


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-11



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

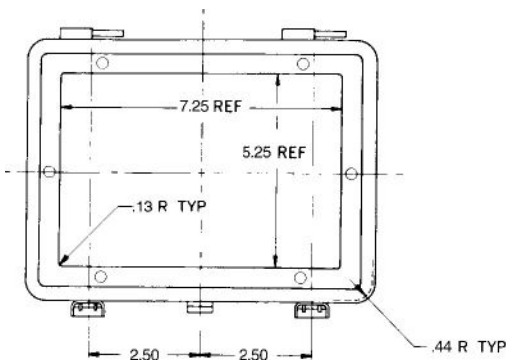
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AS						

EXAMPLE: AS1FA24C14 SPECIFIES:

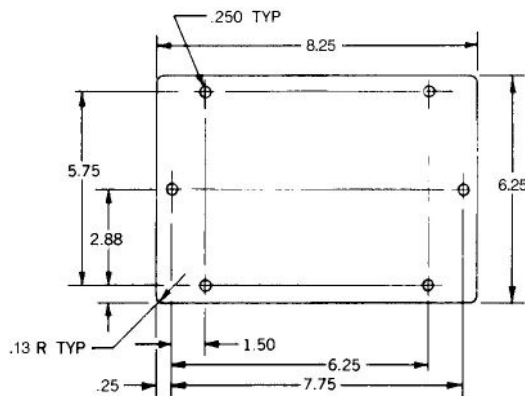
A deep drawn .063 aluminum combination case 7" x 8", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

AV

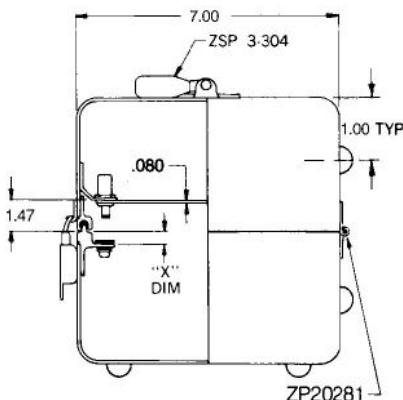
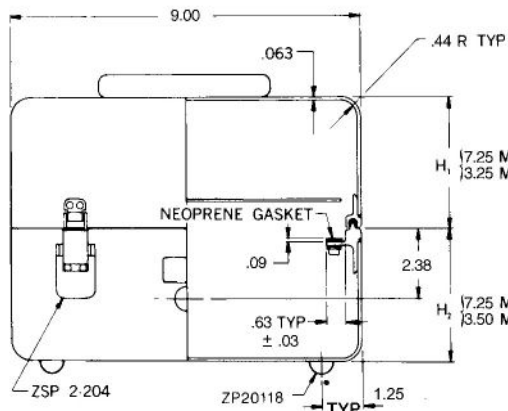


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-13



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

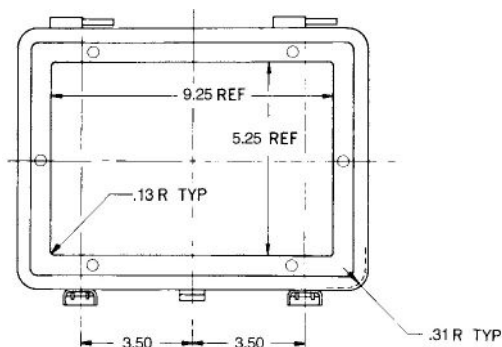
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AV						

EXAMPLE: AV1FA24C14 SPECIFIES:

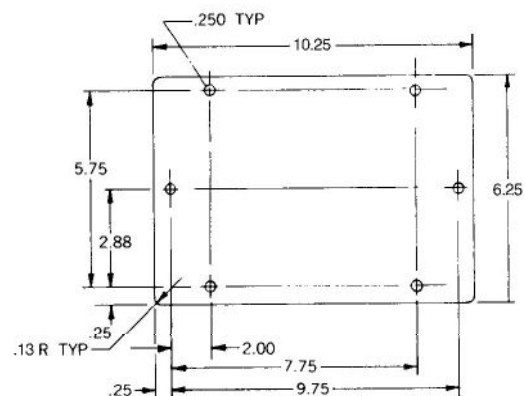
A deep drawn .063 aluminum combination case 7" x 9", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

AY

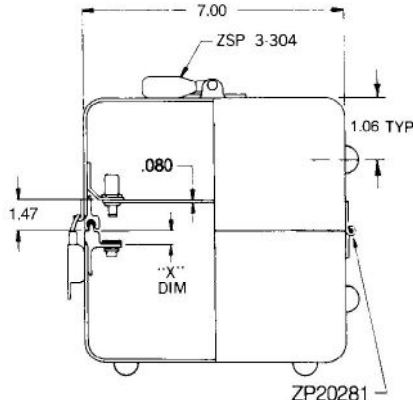
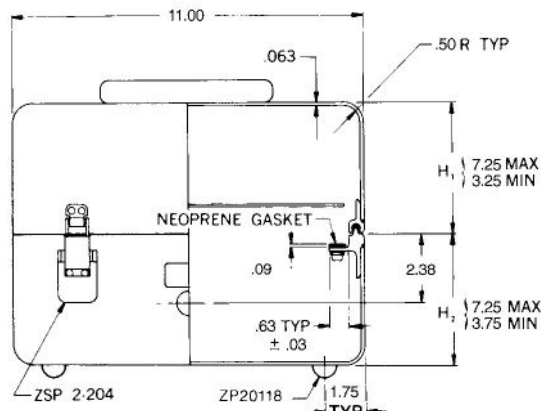


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-15



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

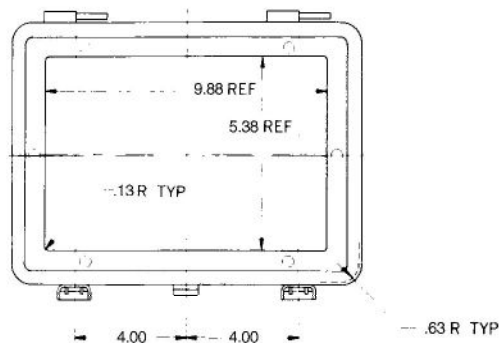
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
AY						

EXAMPLE: AY1FA24C14 SPECIFIES:

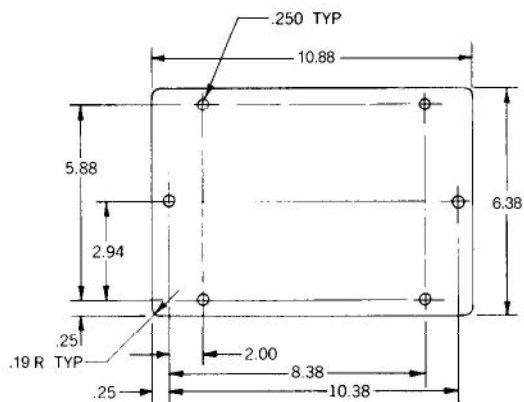
A deep drawn .063 aluminum combination case 7" x 11", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

HA

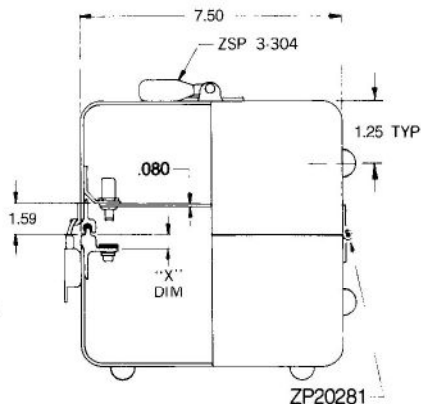
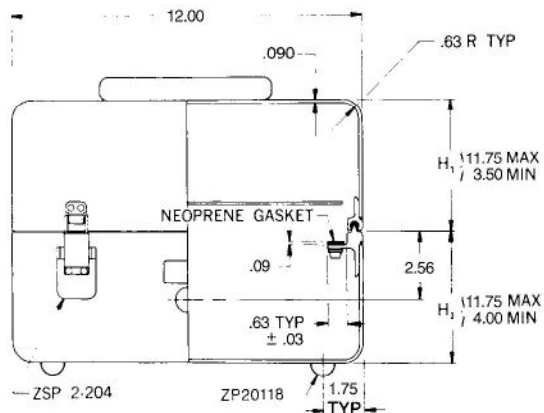


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-17



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

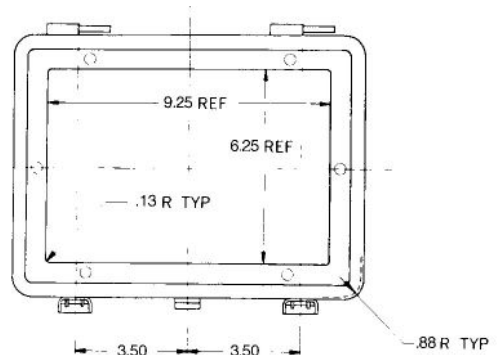
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
HA						

EXAMPLE: HA1FA24C14 SPECIFIES:

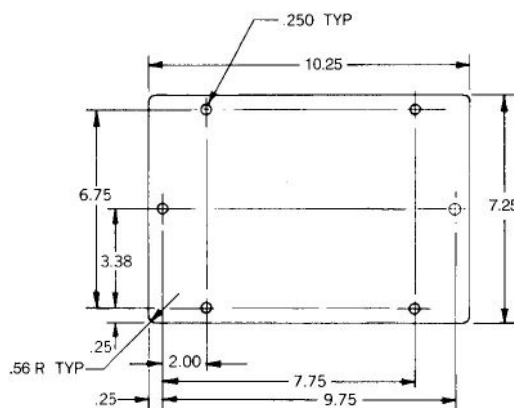
A deep drawn .090 aluminum combination case 7-1/2" x 12", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BB

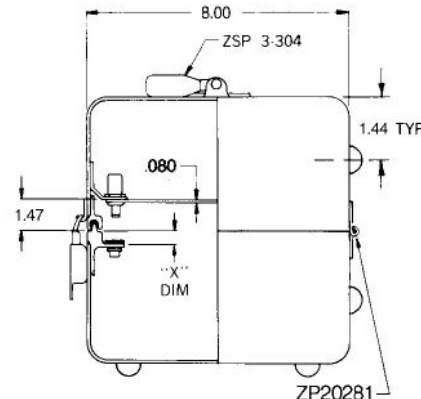
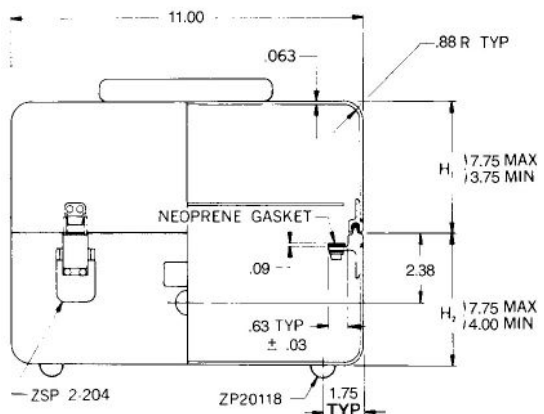


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-19



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

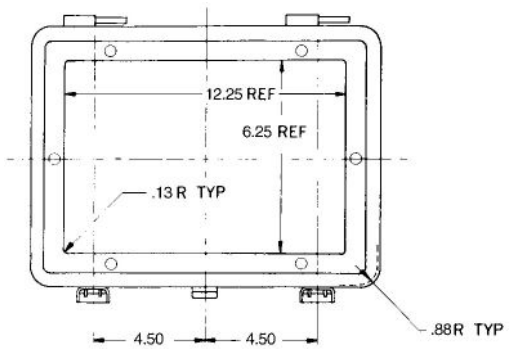
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
BB						

EXAMPLE: BB1FA24C18 SPECIFIES:

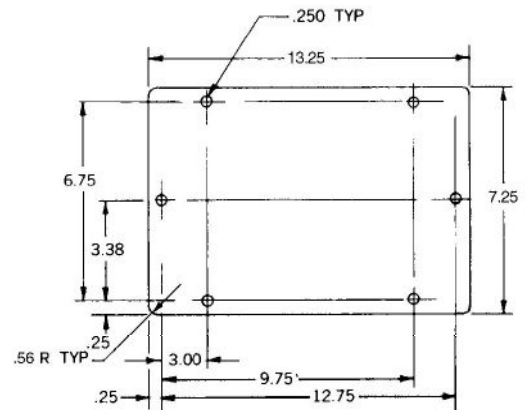
A deep drawn .063 aluminum combination case 8" x 11", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BE

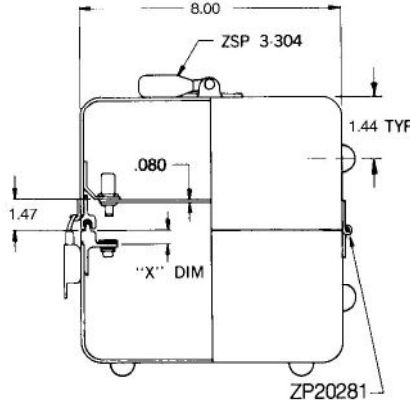
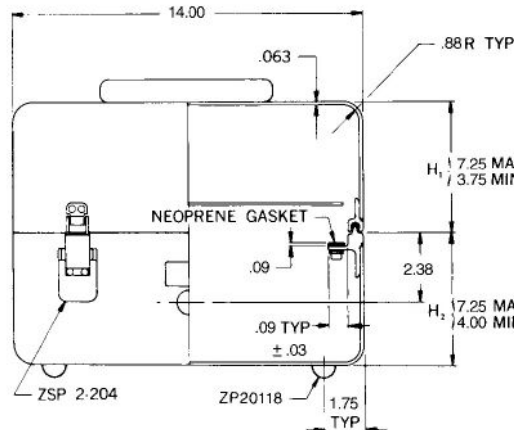


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-21



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

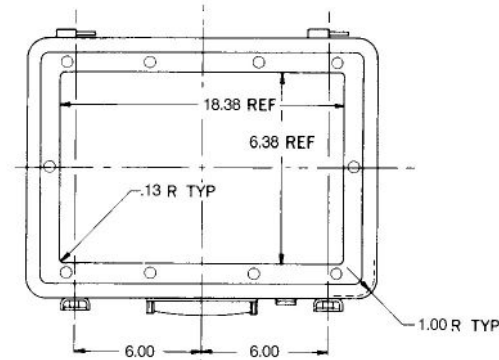
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
BE						

EXAMPLE: BE1FA24C18 SPECIFIES:

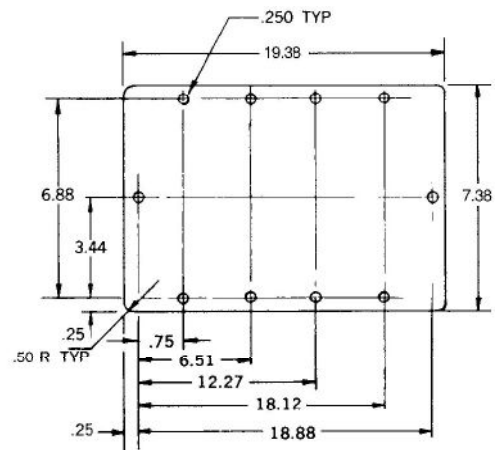
A deep drawn .063 aluminum combination case 8" x 14", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

HD

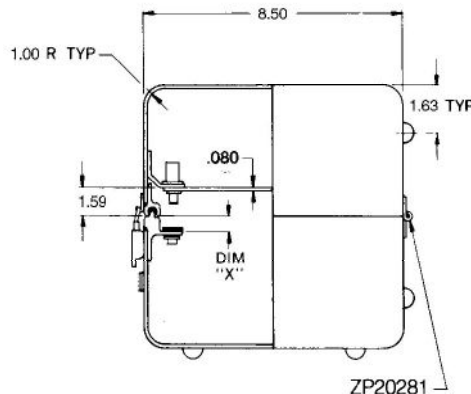
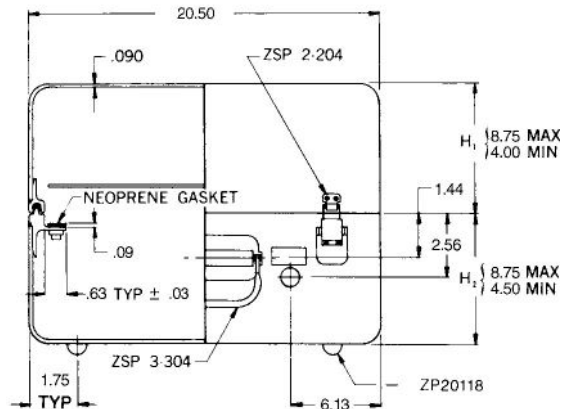


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-23



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

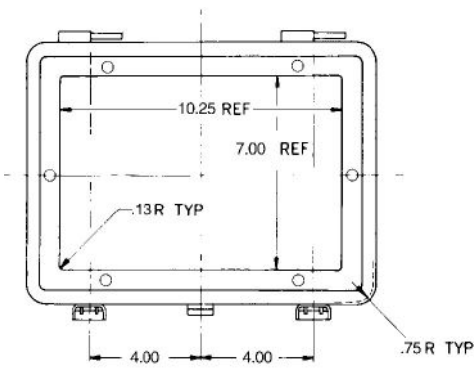
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
HD						

EXAMPLE: HD1FA24C18 SPECIFIES:

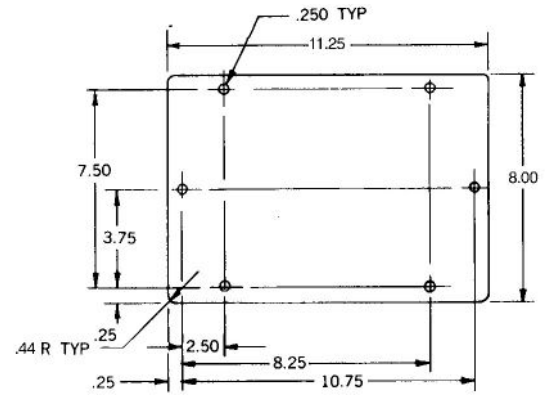
A deep drawn .090 aluminum combination case 8-1/2" x 20-1/2", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BH

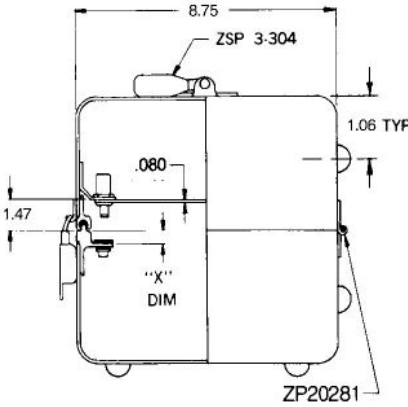
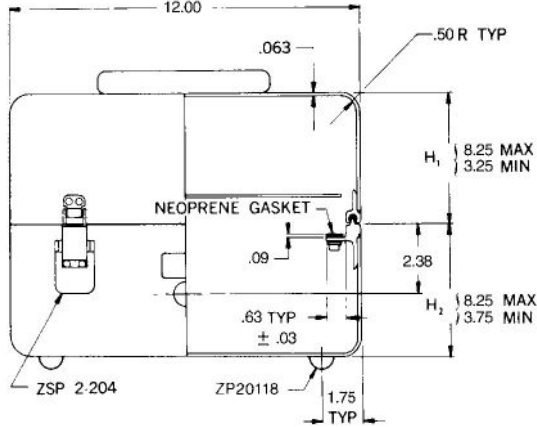


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-25



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

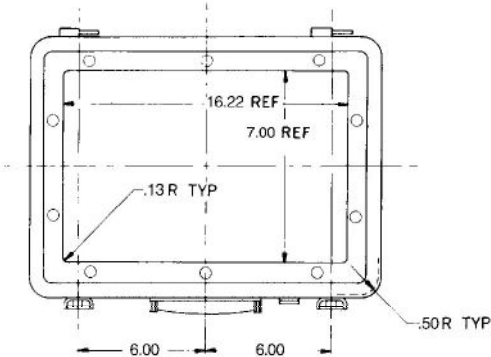
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
BH						

EXAMPLE: BH1FA24C14 SPECIFIES:

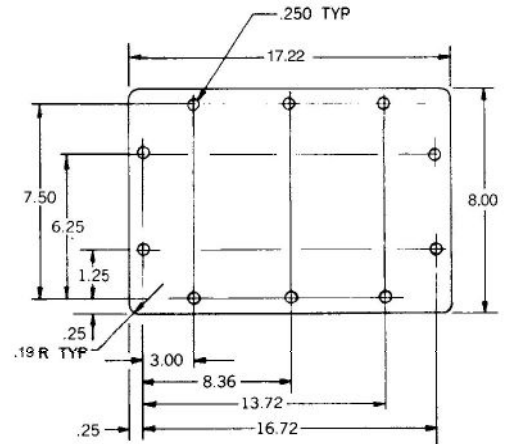
A deep drawn .063 aluminum combination case 8-3/4" x 12", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BL

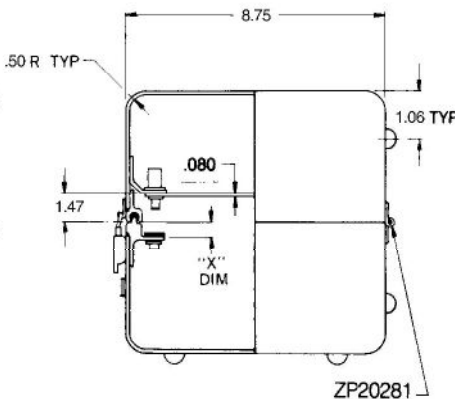
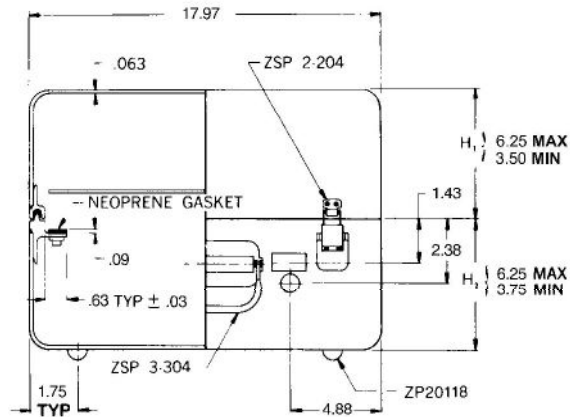


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-27



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

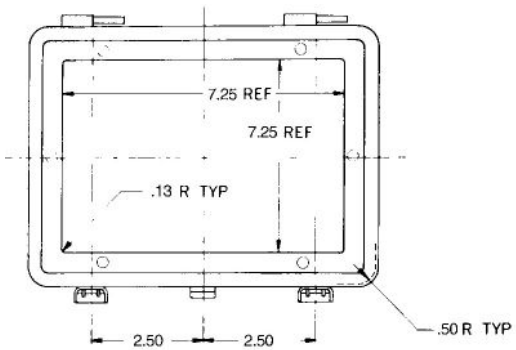
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
BL						

EXAMPLE: BL1FA24C14 SPECIFIES:

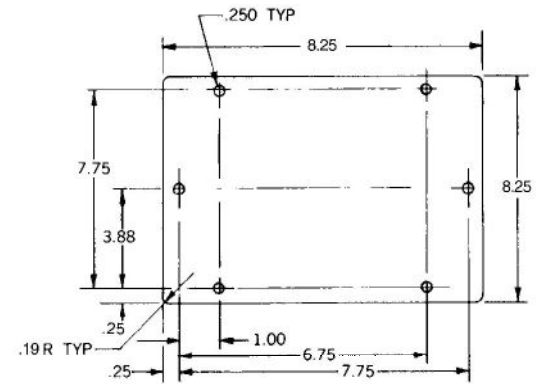
A deep drawn .063 aluminum combination case 8-3/4" x 17-31/32", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BP

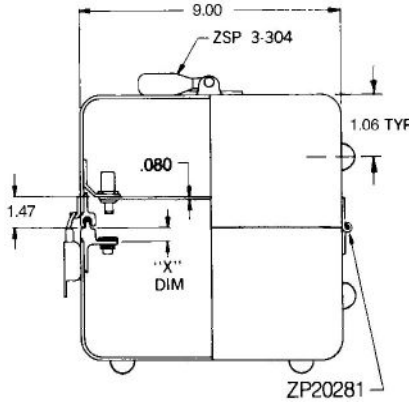
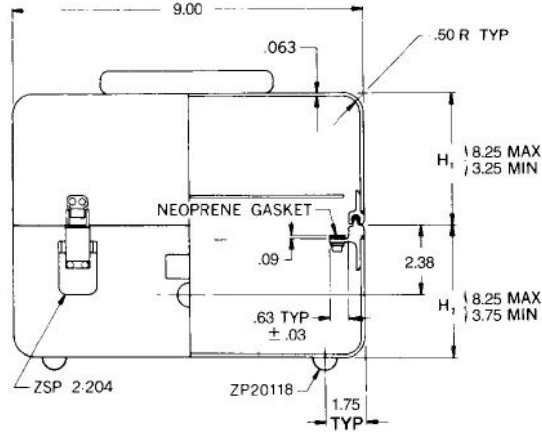


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-29



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

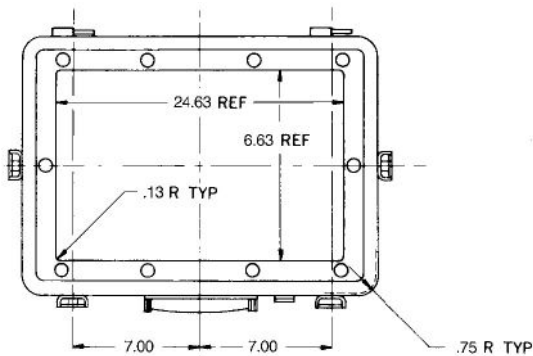
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
BP						

EXAMPLE: BP1FA24C14 SPECIFIES:

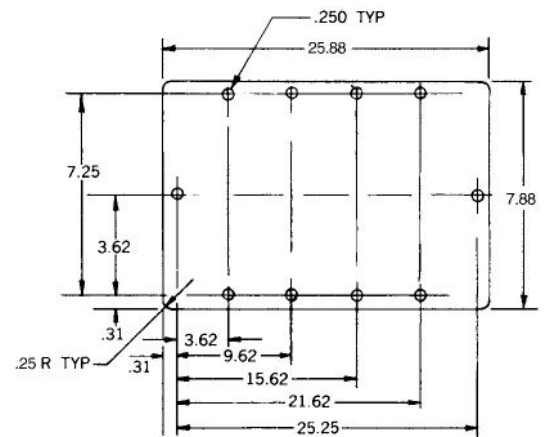
A deep drawn .063 aluminum combination case 9" x 9", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

HG

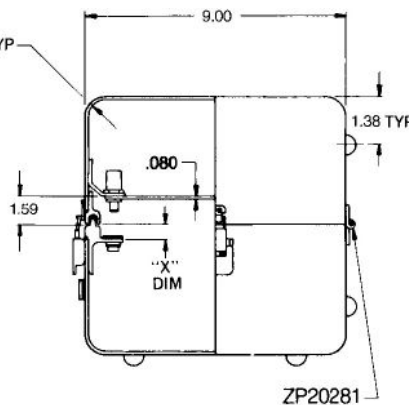
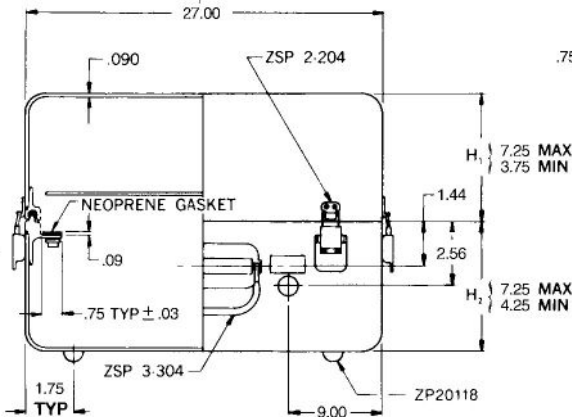


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-31



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

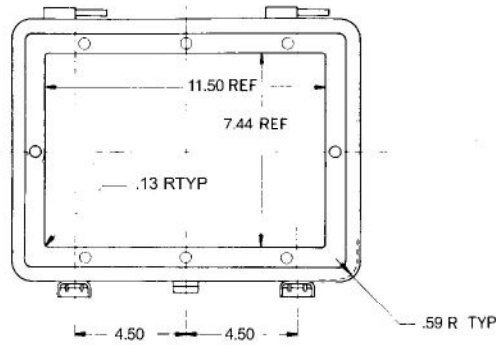
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
HG						

EXAMPLE: HG1FA24C18 SPECIFIES:

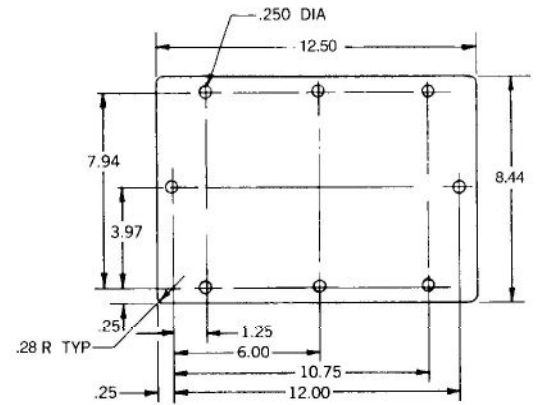
A deep drawn .090 aluminum combination case 9" x 27", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BT

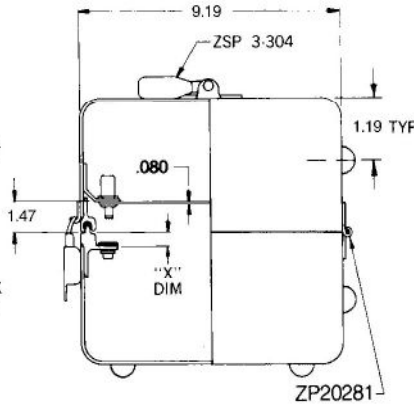
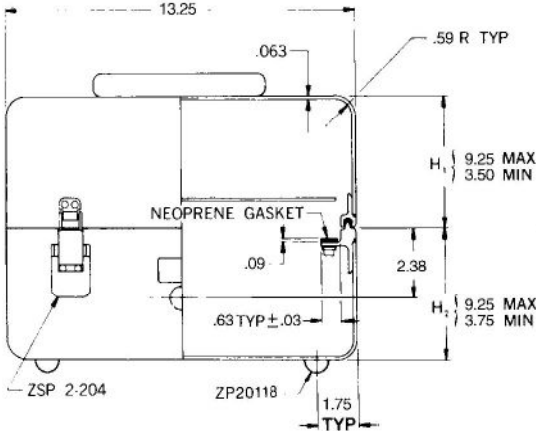


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-33



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

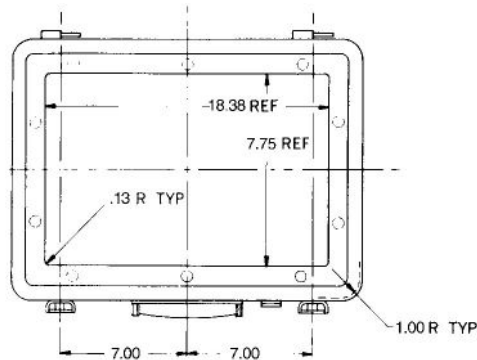
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
BT						

EXAMPLE: BT1FA24C14 SPECIFIES:

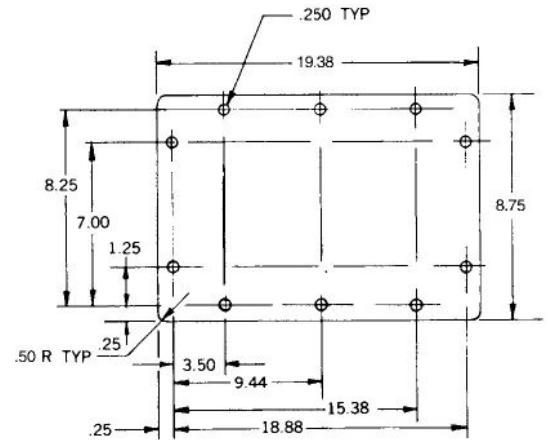
A deep drawn .063 aluminum combination case 9-3/16" x 13-1/4", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

HK

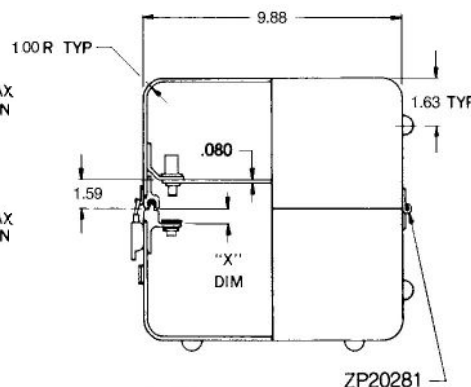
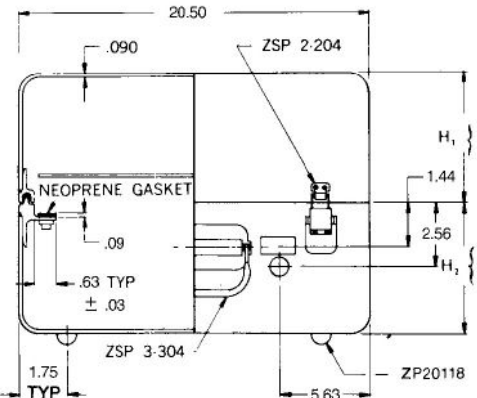


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-35



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

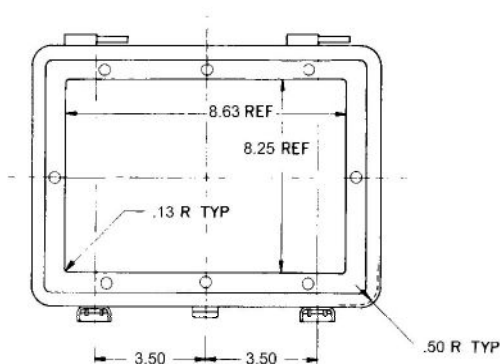
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
HK						

EXAMPLE: HK1FA24C18 SPECIFIES:

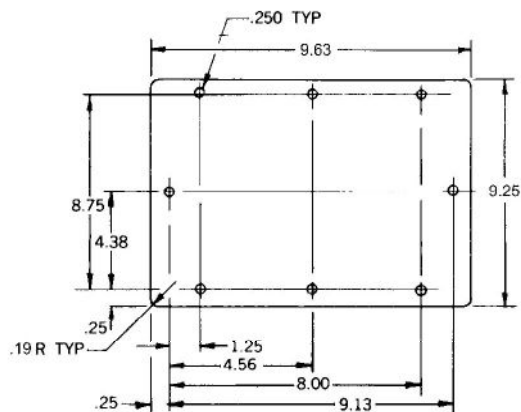
A deep drawn .090 aluminum combination case 9-7/8" x 20-1/2", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BW

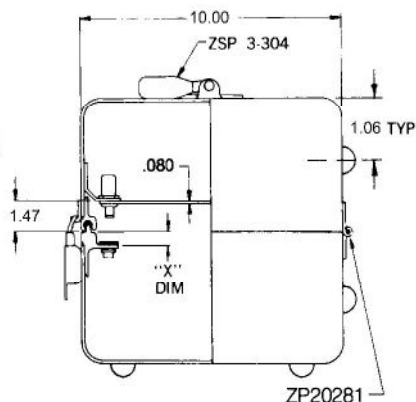
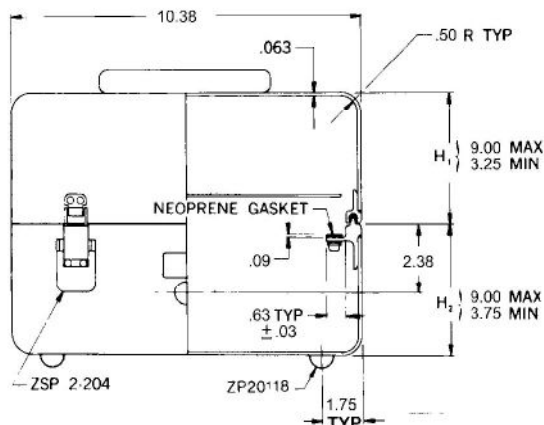


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-37



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

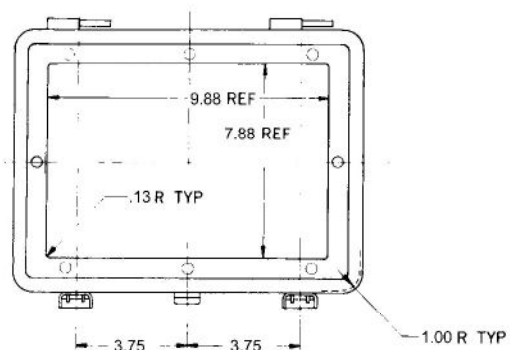
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
BW						

EXAMPLE: BW1FA24C14 SPECIFIES:

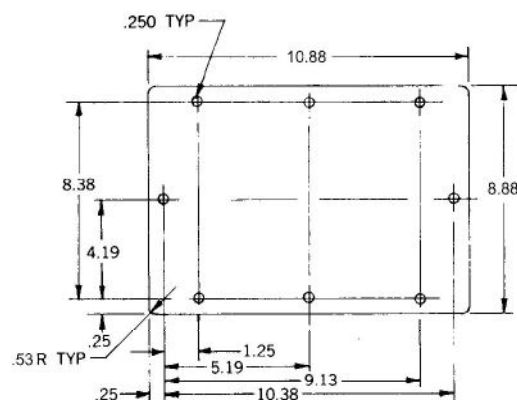
A deep drawn .063 aluminum combination case 10" x 10-3/8", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

HN

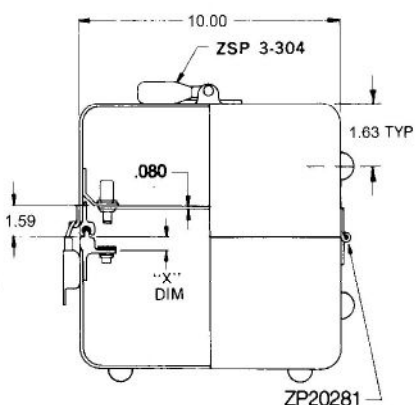
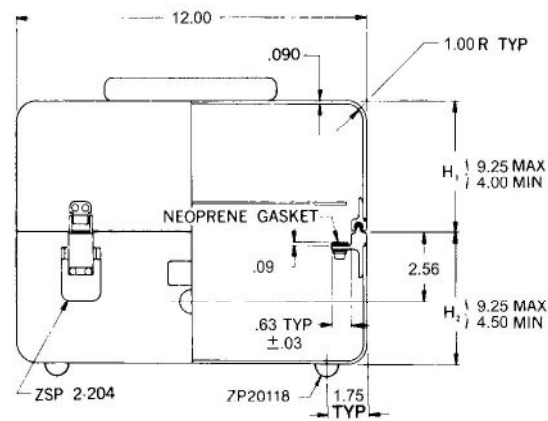


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-39



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

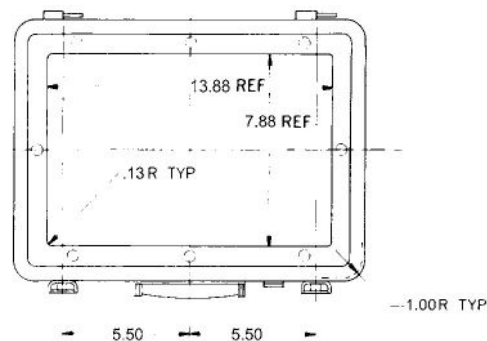
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
HN						

EXAMPLE: HN1FA24C18 SPECIFIES:

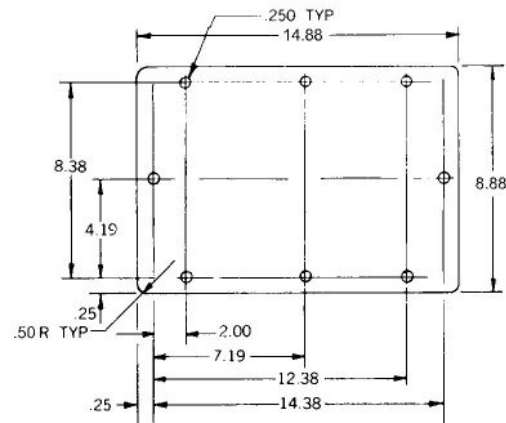
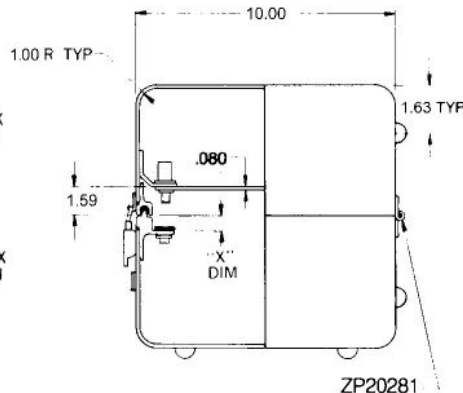
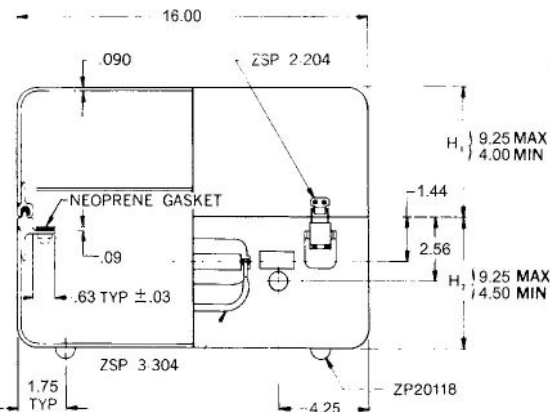
A deep drawn .090 aluminum combination case 10" x 12", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

HS



(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-41

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

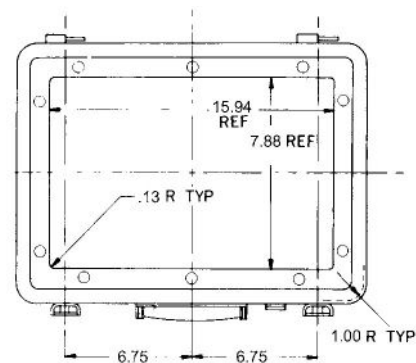
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
HS						

EXAMPLE: HS1FA24C18 SPECIFIES:

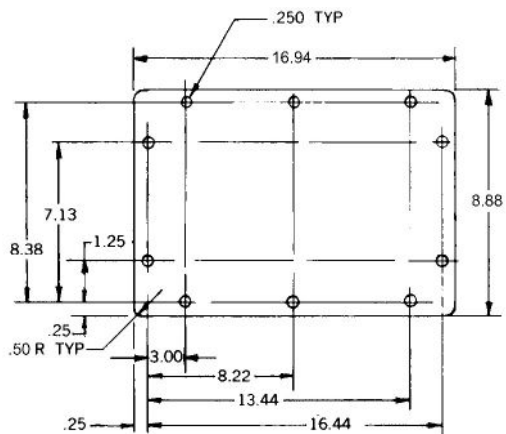
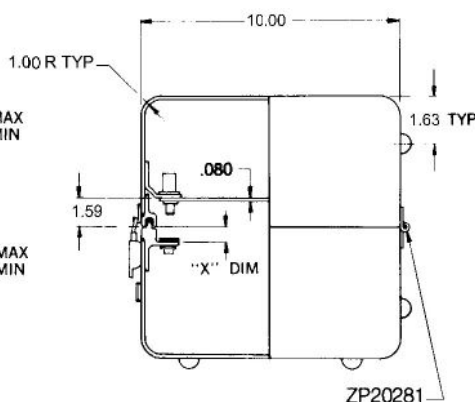
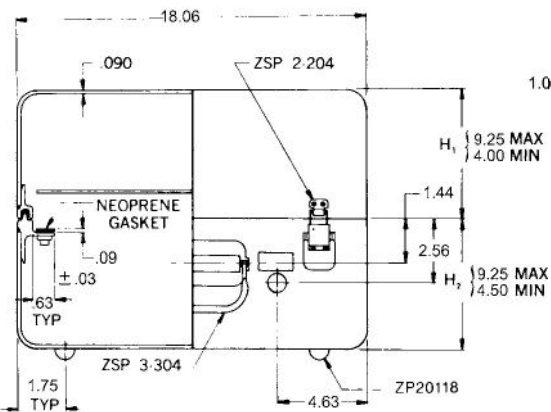
A deep drawn .090 aluminum combination case 10" x 16", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

HV



(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-43

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
HV						

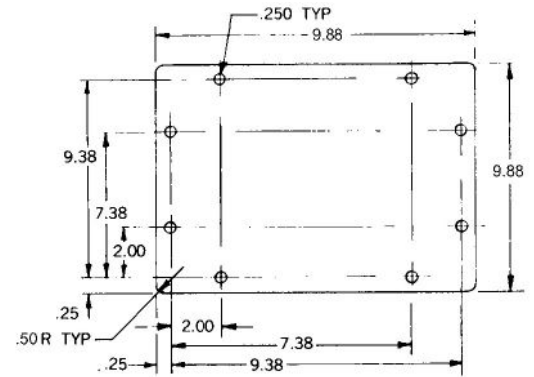
EXAMPLE: HV1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 10" x 18-1/16", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

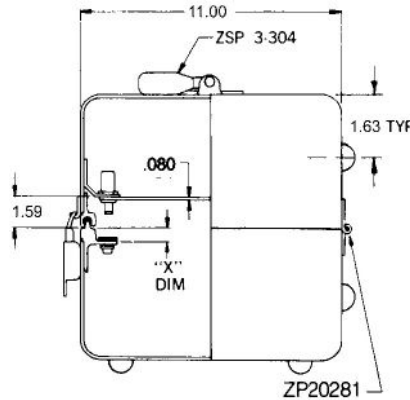
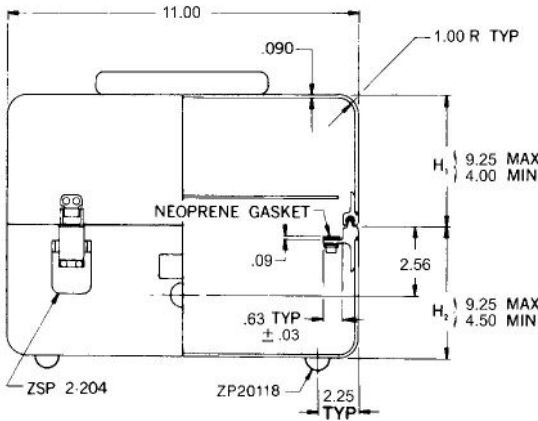
HY

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-45



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
HY						

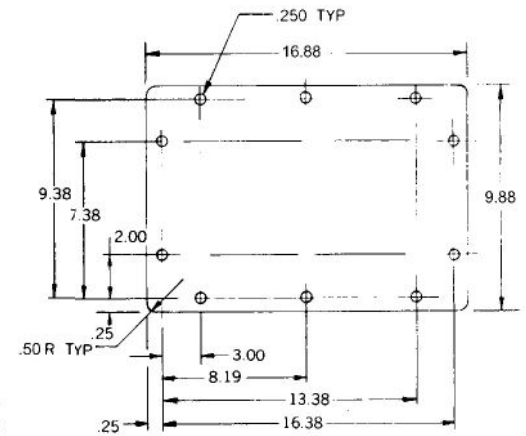
EXAMPLE: HY1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 11" x 11", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

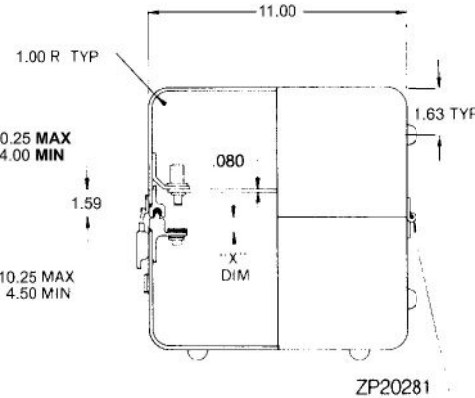
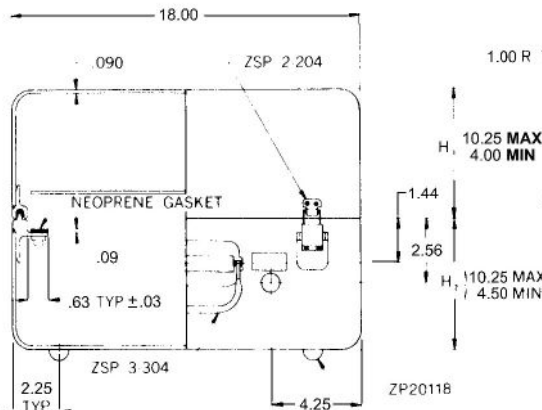
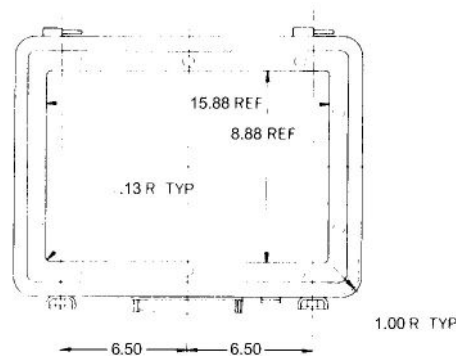
JB

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-47



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
JB						

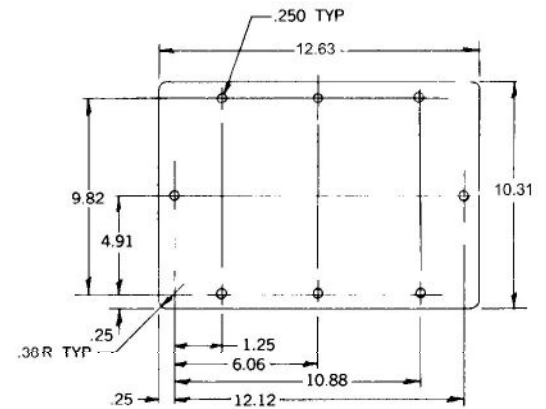
EXAMPLE: JB1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 11" x 18", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

JE

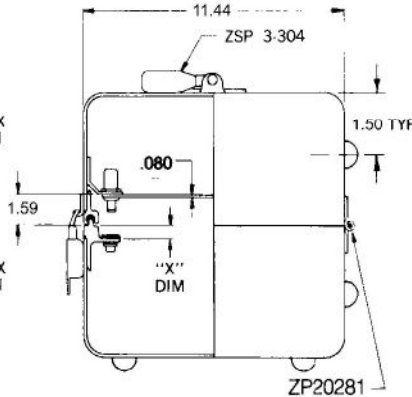
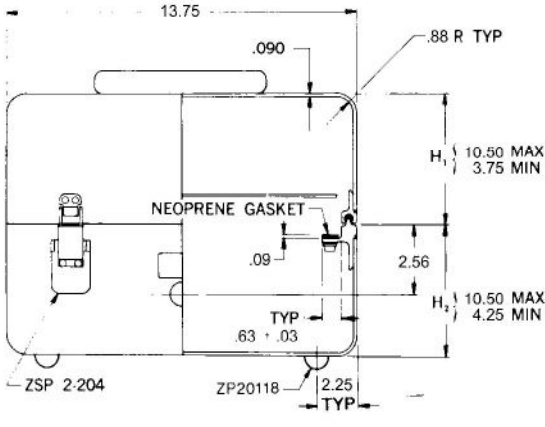
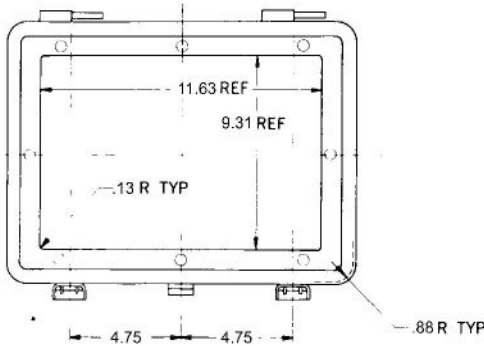
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-49

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000



TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
JE						

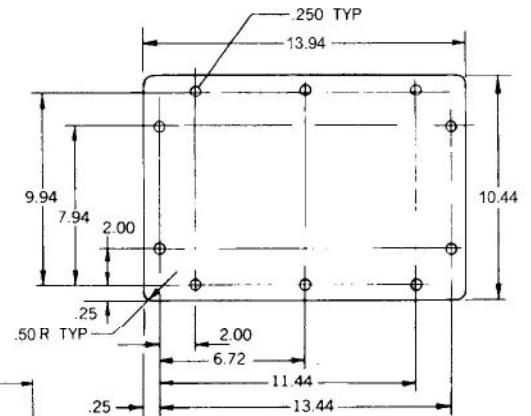
EXAMPLE: JE1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 11-7/16" x 13-3/4", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

JH

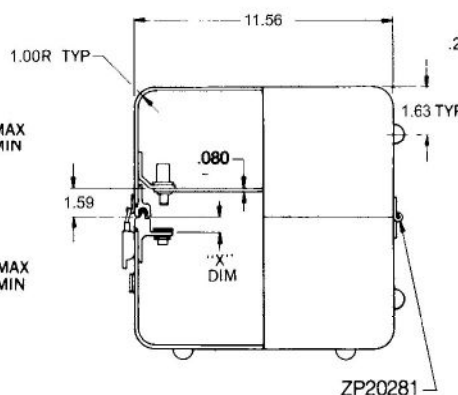
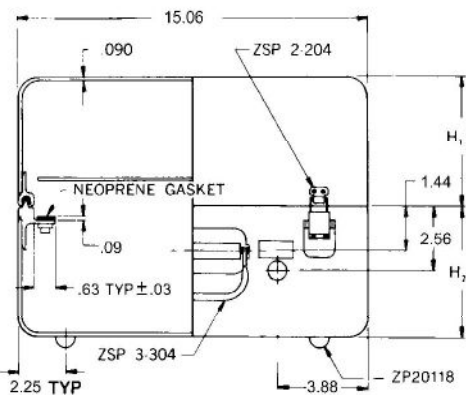
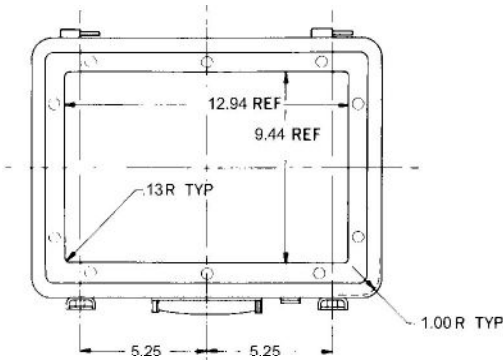
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-51

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000



TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
JH						

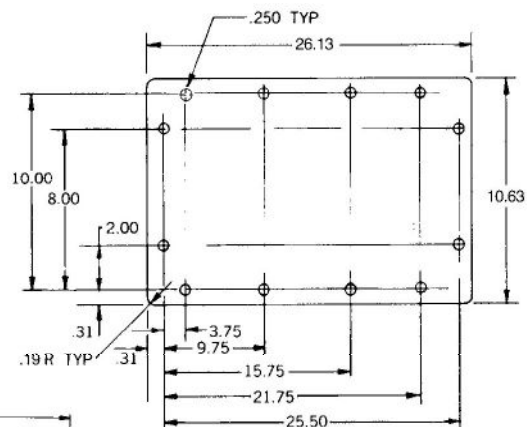
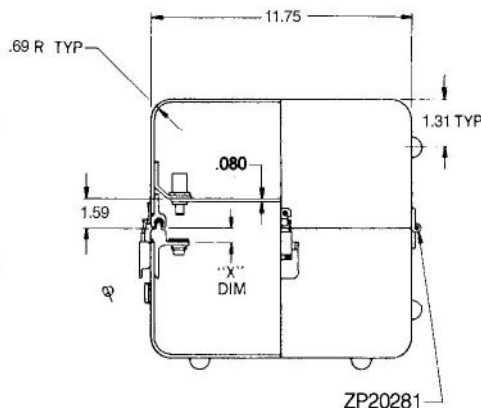
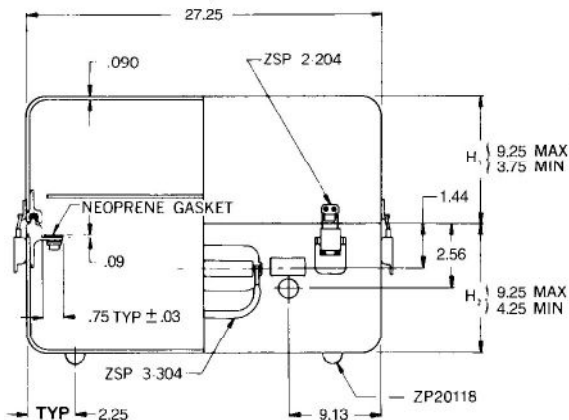
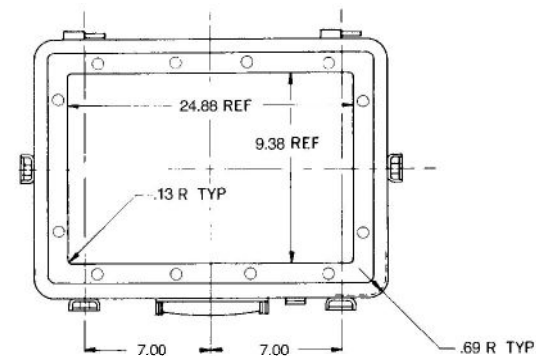
EXAMPLE: JH1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 11-9/16" x 15-1/16", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

JL

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-53

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
JL						

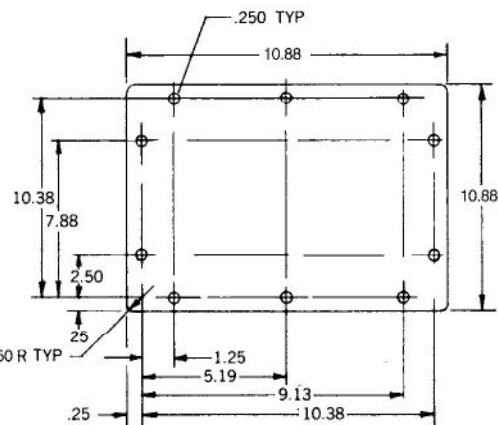
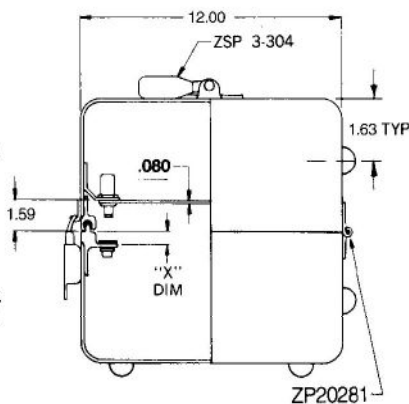
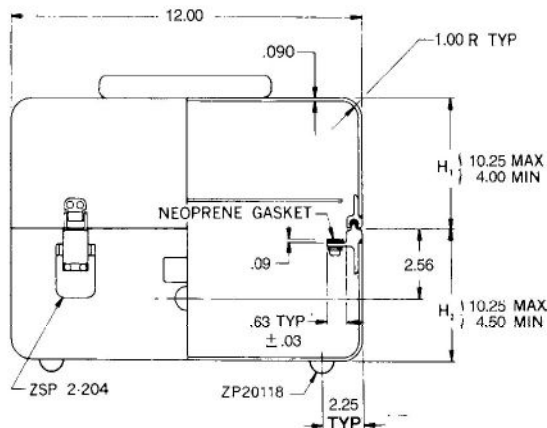
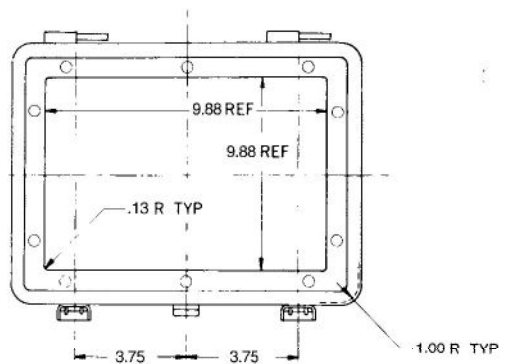
EXAMPLE: JL1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 11-3/4" x 27-1/4", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

JP

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-55

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
JP						

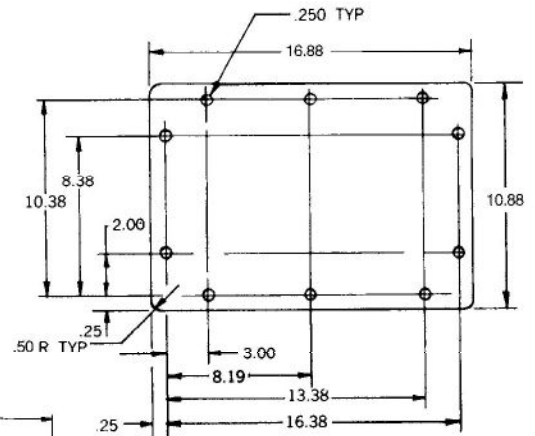
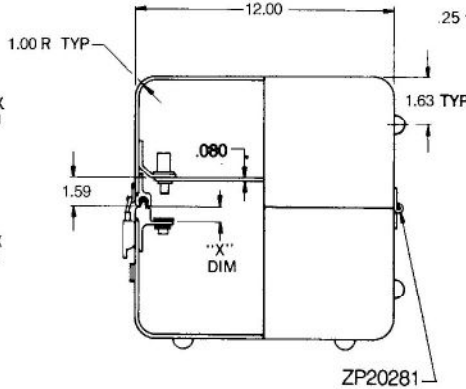
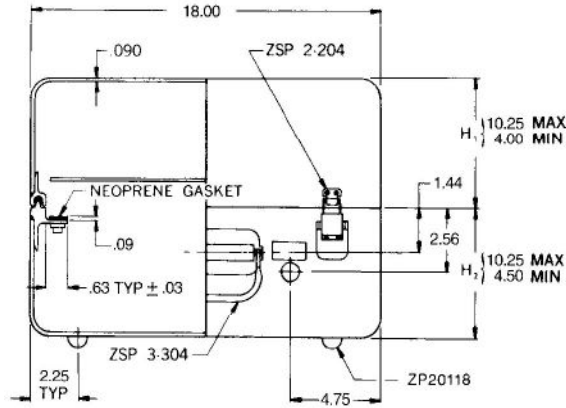
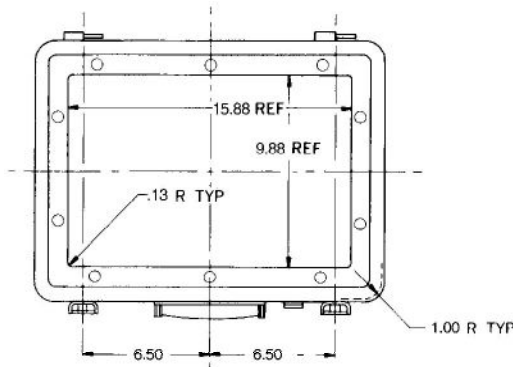
EXAMPLE: JP1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 12" x 12", to comply with MIL-STD-108 with 1 handle; 2 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

JT

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-57

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
JT						

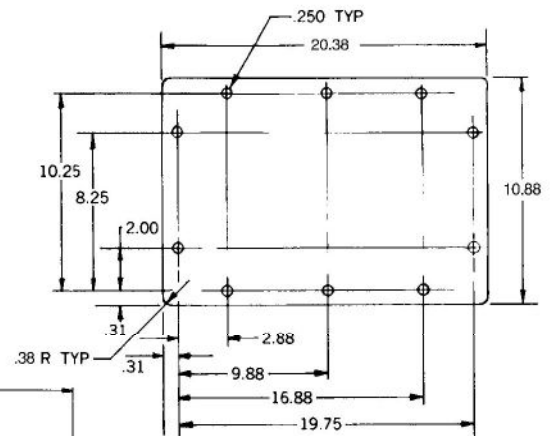
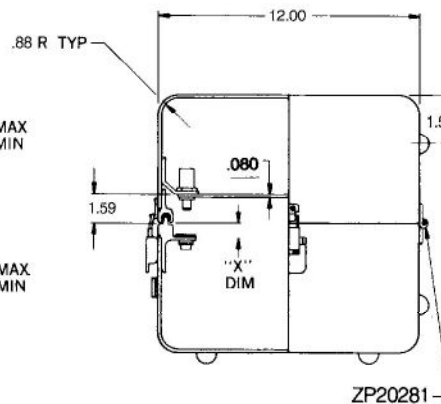
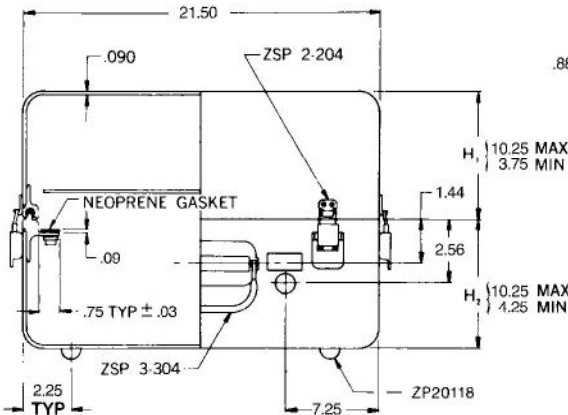
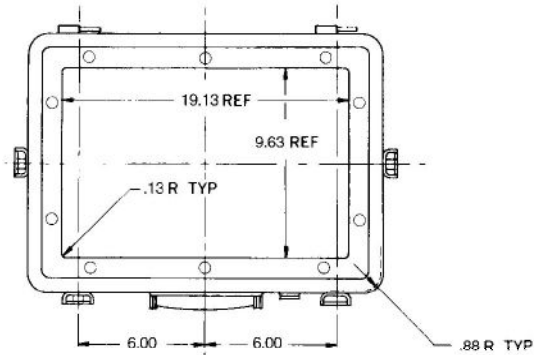
EXAMPLE: JT1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 12" x 18", to comply with MIL-STD-108 with 1 handle; 2 hinges; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

JW

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-59

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

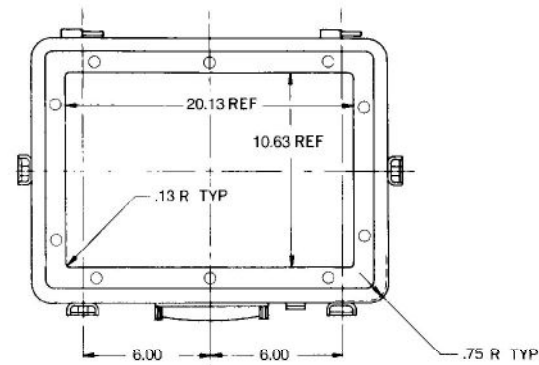
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
JW						

EXAMPLE: JW1FA24C18 SPECIFIES:

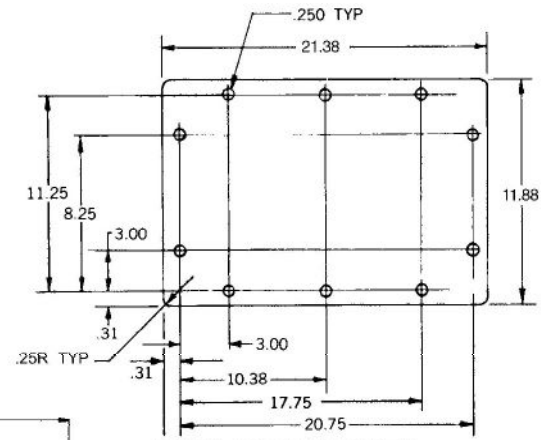
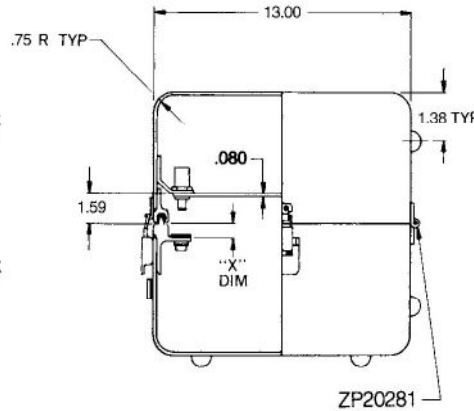
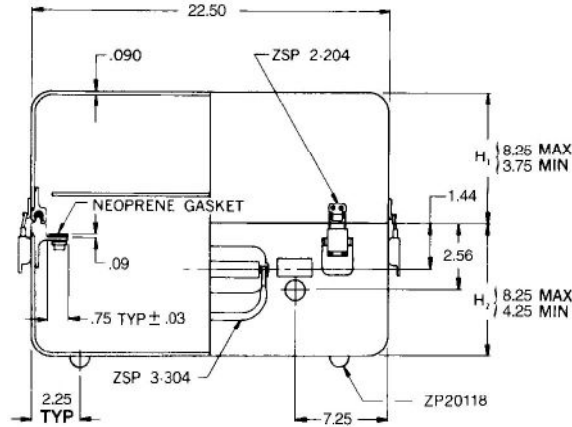
A deep drawn .090 aluminum combination case 12" x 21-1/2", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

JZ



(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-61

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
JZ						

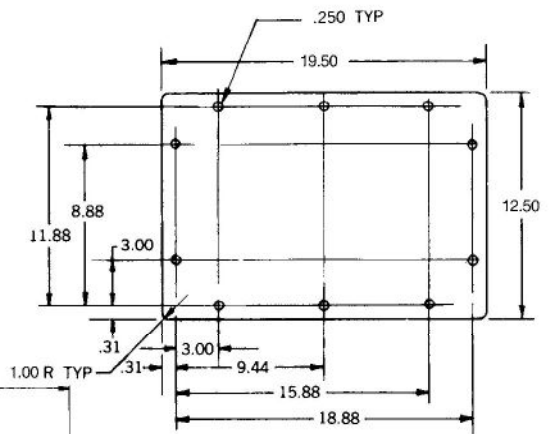
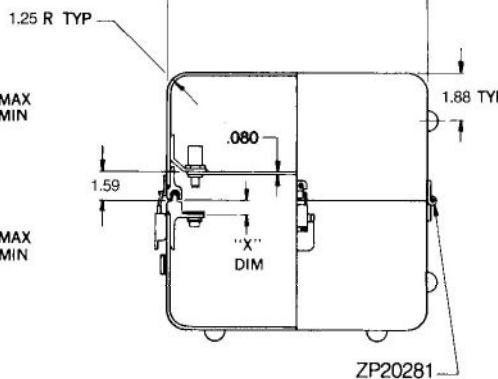
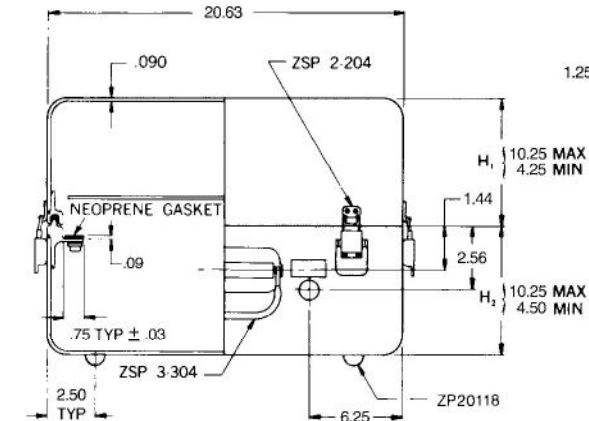
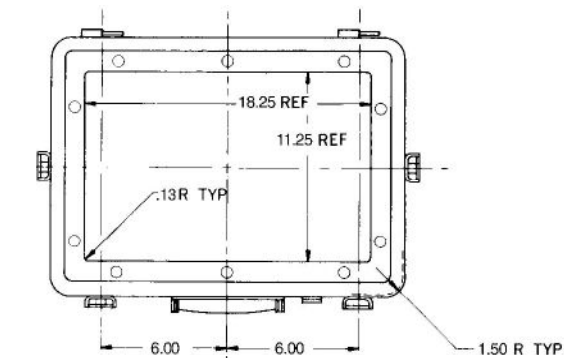
EXAMPLE: JZ1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 13" x 22-1/2", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

KC

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-63

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
KC						

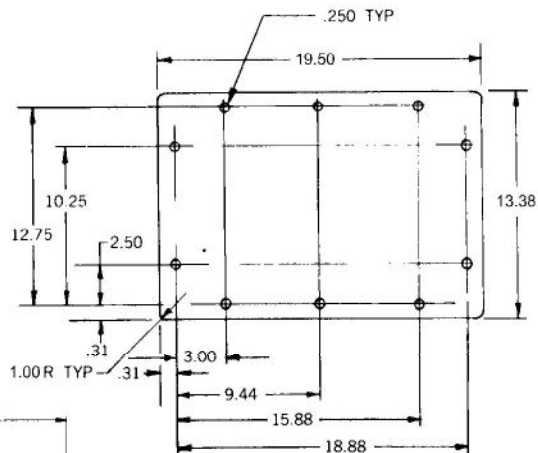
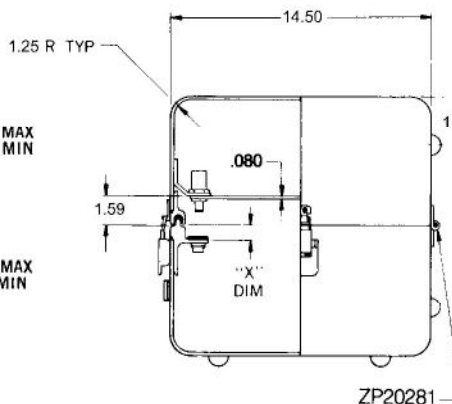
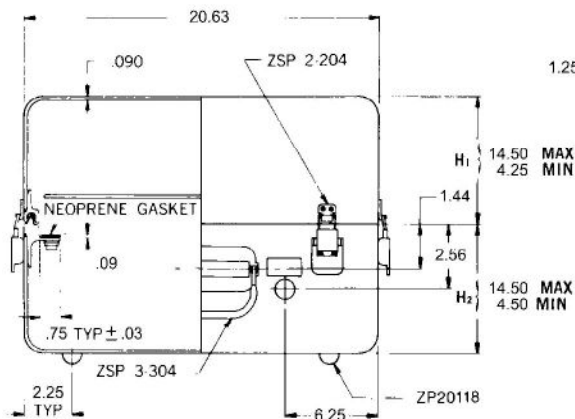
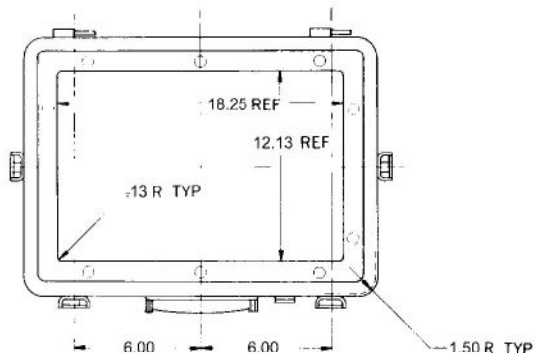
EXAMPLE: KC1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 13-5/8" x 20-5/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

KF

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-65

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
KF						

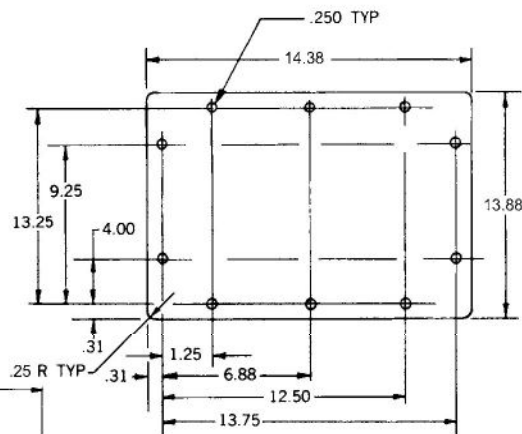
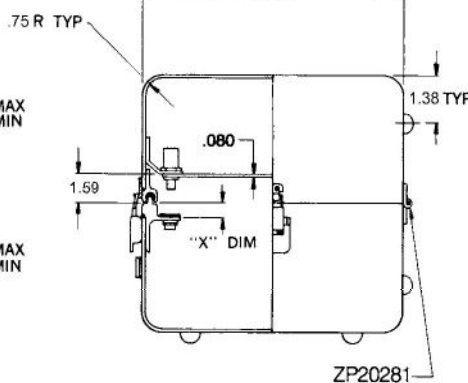
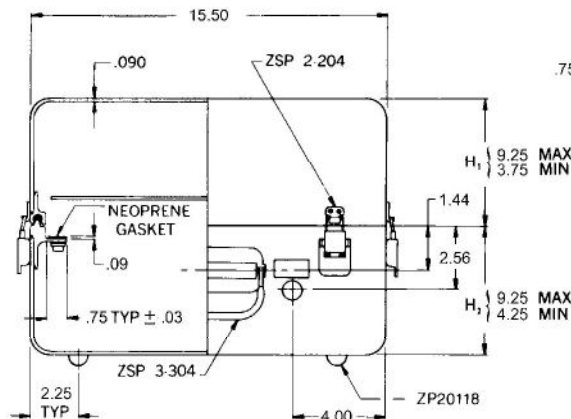
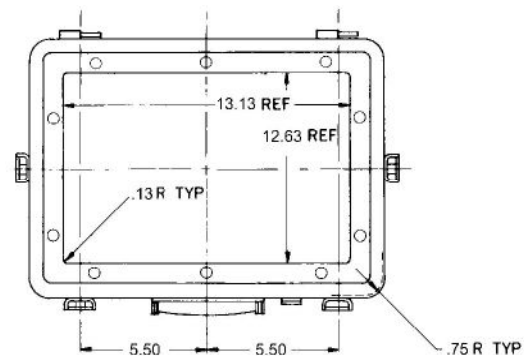
EXAMPLE: KF1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 14-1/2" x 20-5/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

KJ

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-67

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

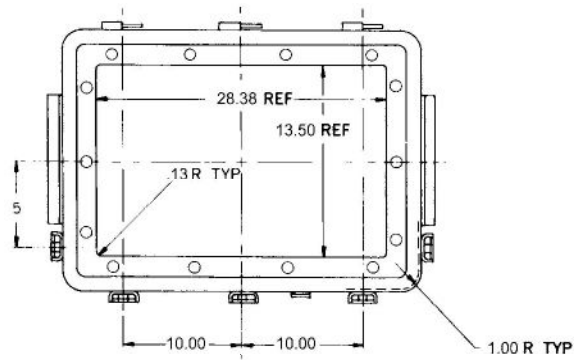
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
KJ						

EXAMPLE: KJ1FA24C18 SPECIFIES:

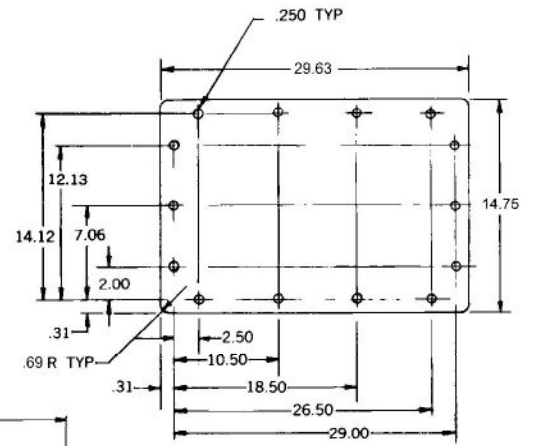
A deep drawn .090 aluminum combination case 15" x 15-1/2", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

BZ



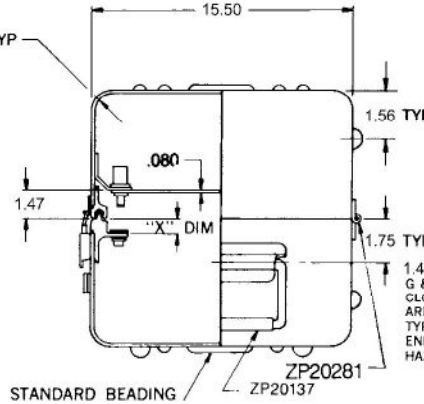
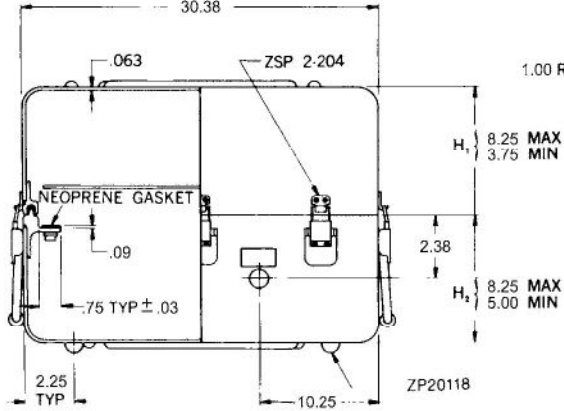
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-69

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875



TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
BZ						

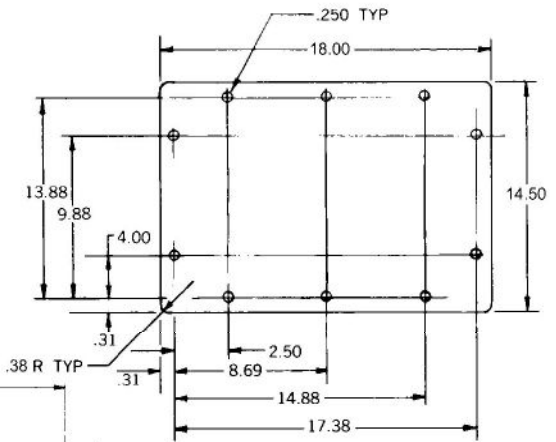
EXAMPLE: BZ1FA24C18 SPECIFIES:

A deep drawn .063 aluminum combination case 15-1/2" x 30-3/8", to comply with MIL-STD-108 with 2 handle; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

KM

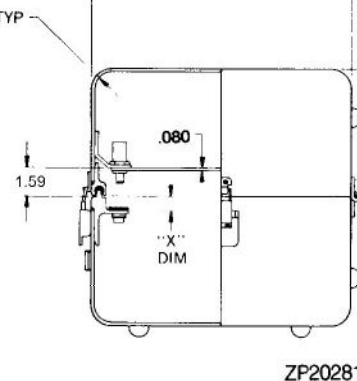
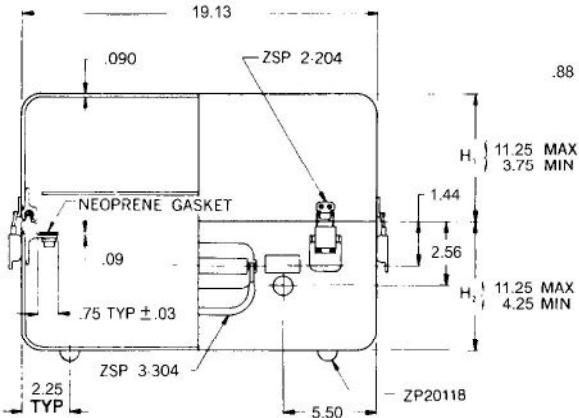
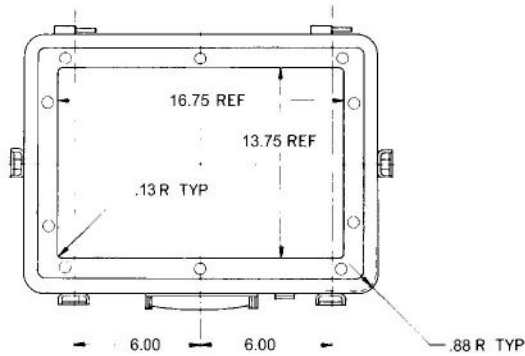
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-71

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000



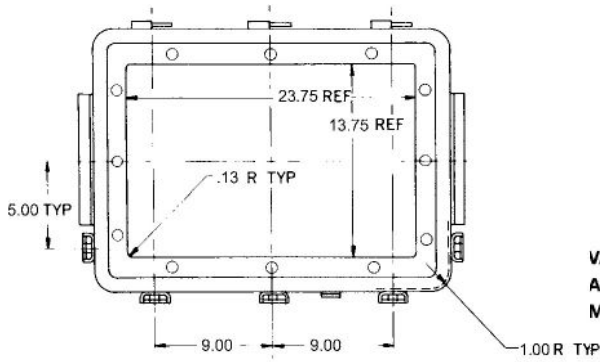
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
KM						

EXAMPLE: KM1FA24C18 SPECIFIES:

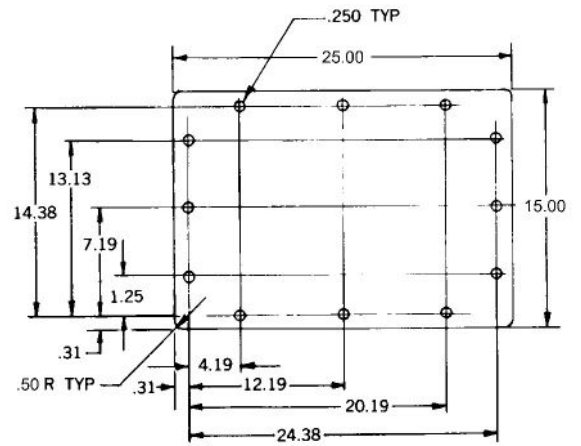
A deep drawn .090 aluminum combination case 15-5/8" x 19-1/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

KR



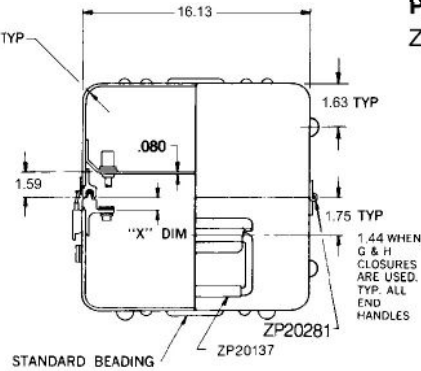
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-73

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000



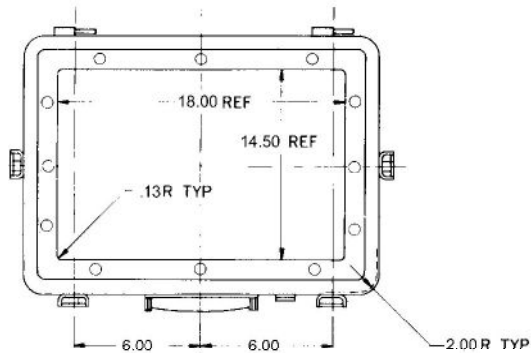
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
KR						

EXAMPLE: KR1FA24C18 SPECIFIES:

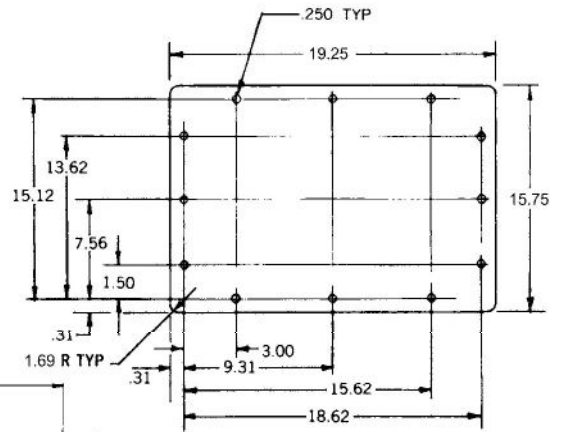
A deep drawn .090 aluminum combination case 16-1/8" x 26-1/8", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

CC



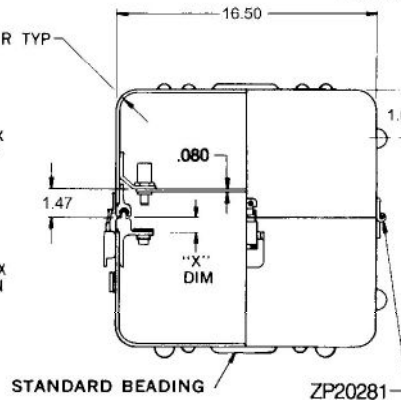
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-75

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875



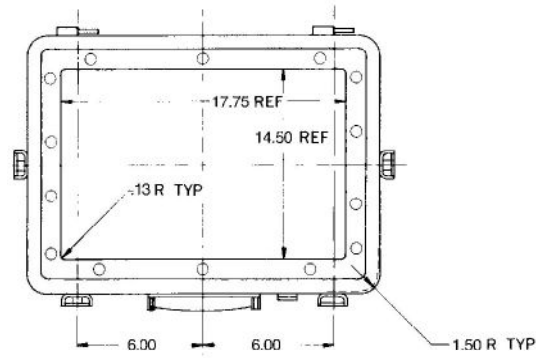
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
CC						

EXAMPLE: CC1FA24C14 SPECIFIES:

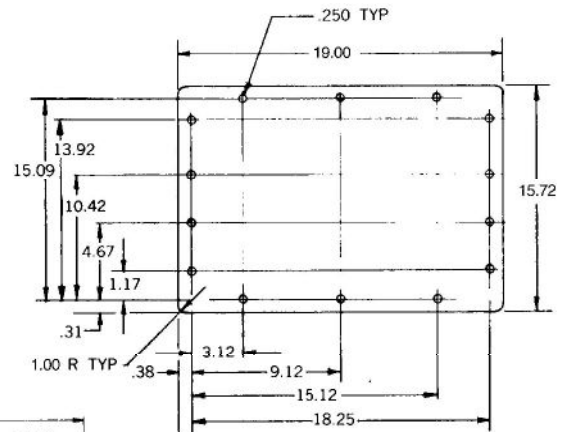
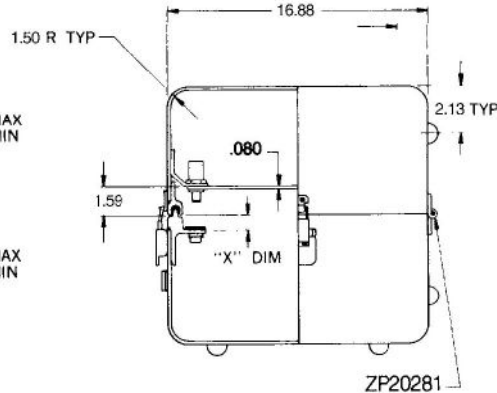
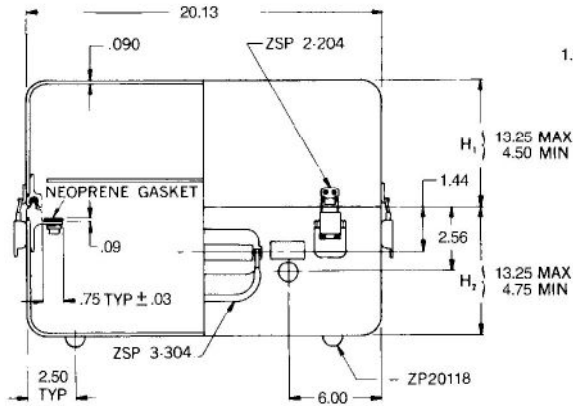
A deep drawn .063 aluminum combination case 16-1/2" x 20", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

KU



(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-77

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
KU						

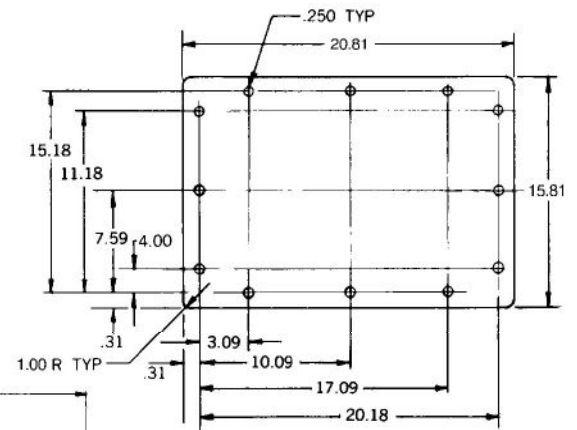
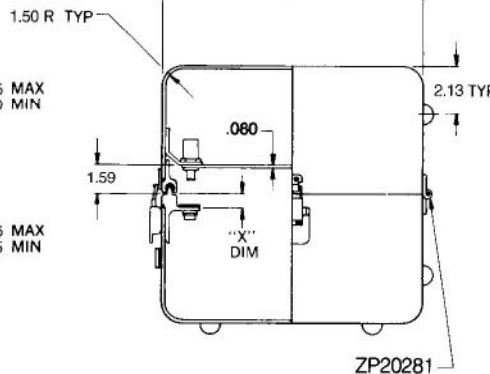
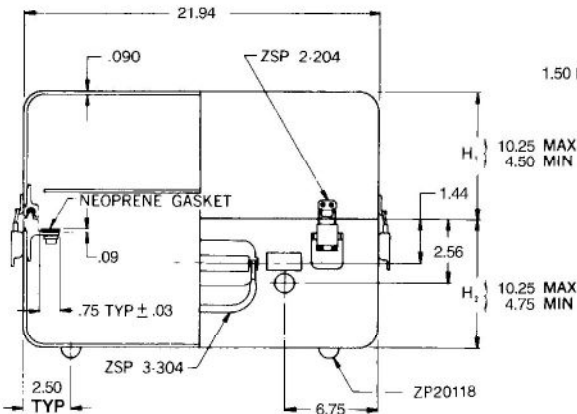
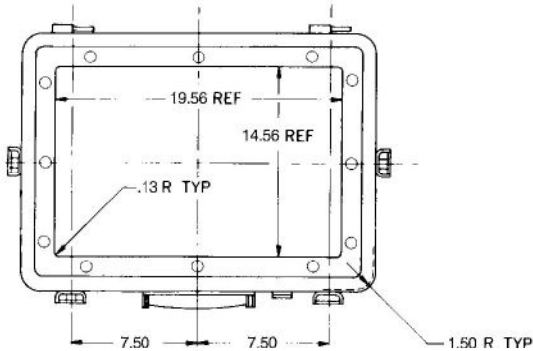
EXAMPLE: KU1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 16-7/8" x 20-1/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

KX

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-79

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

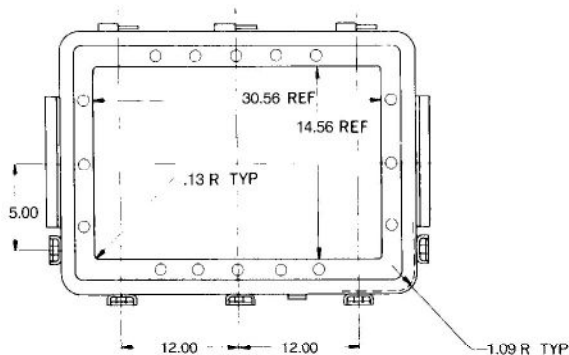
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
KX						

EXAMPLE: KX1FA24C18 SPECIFIES:

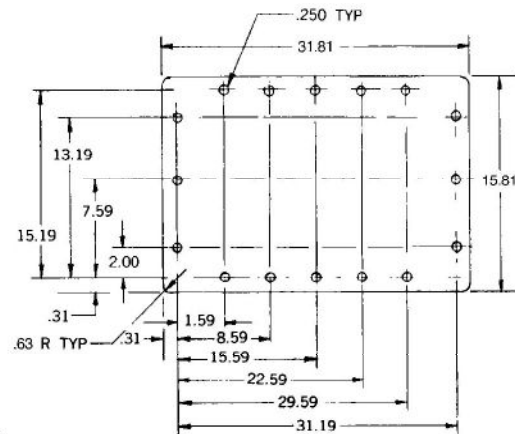
A deep drawn .090 aluminum combination case 16-15/16" x 21-15/16", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

LA



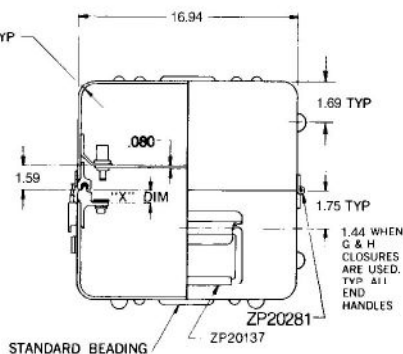
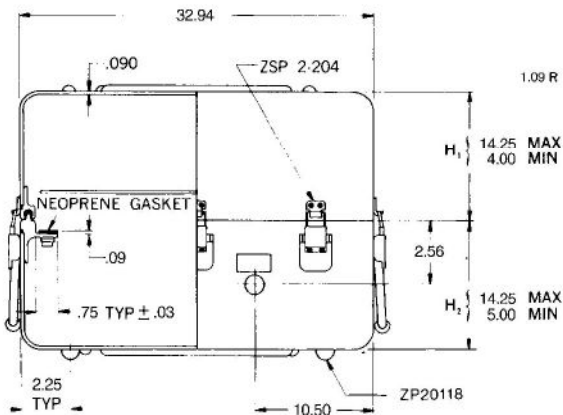
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-81

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000



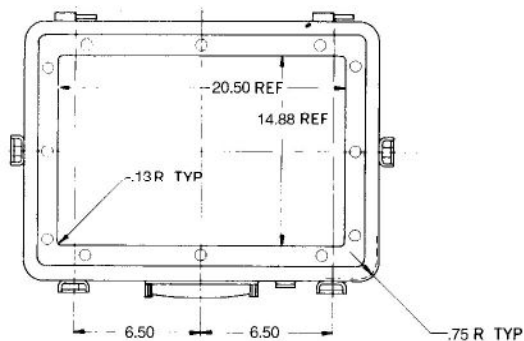
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
LA						

EXAMPLE: LA1FA24C18 SPECIFIES:

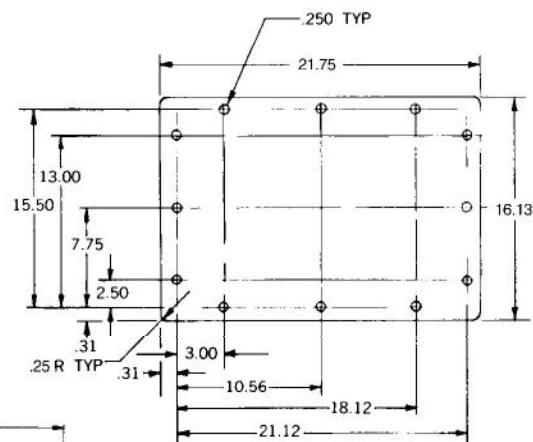
A deep drawn .090 aluminum combination case 16-15/16" x 32-15/16", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

LD



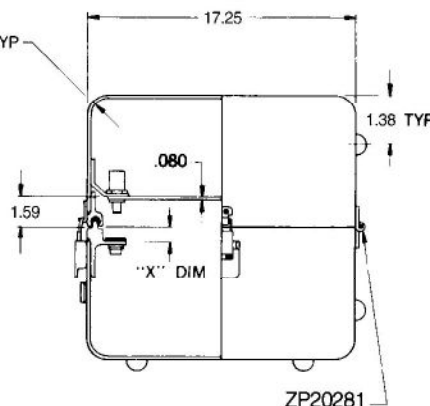
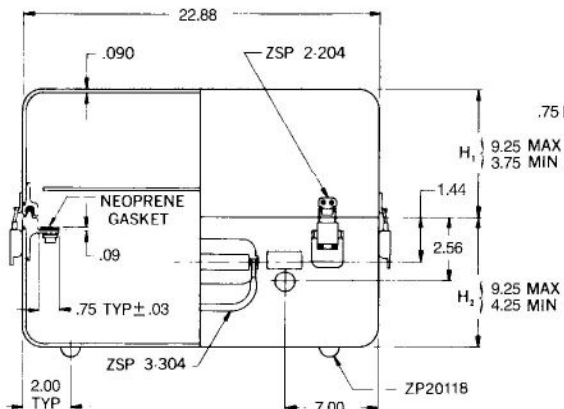
(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-83

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000



TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
LD						

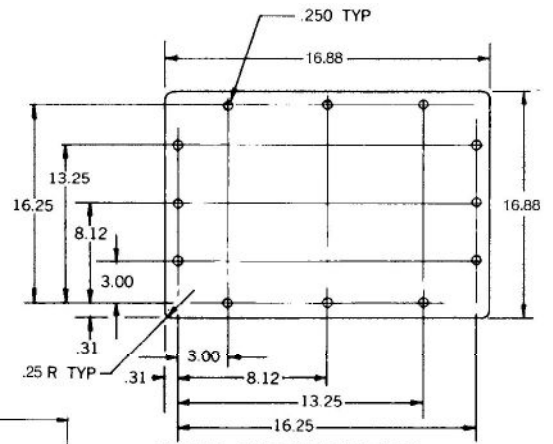
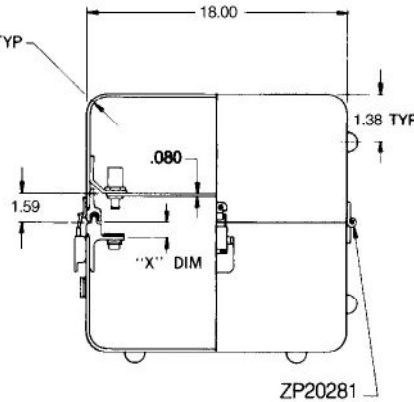
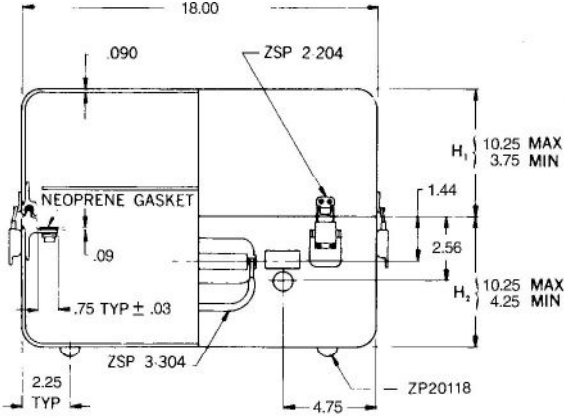
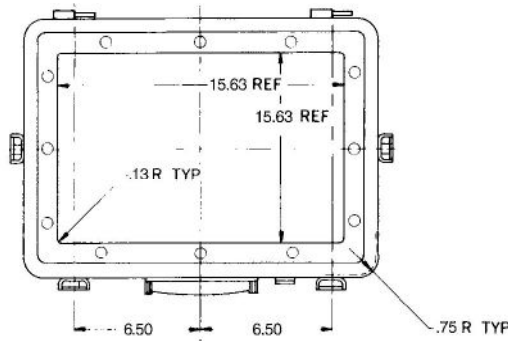
EXAMPLE: LD1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 17-1/4" x 22-7/8", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

LG

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-85

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
LG						

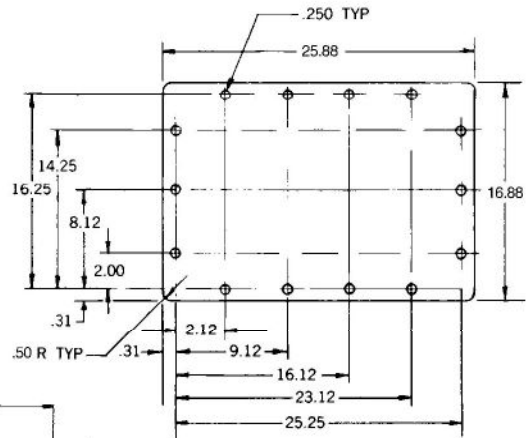
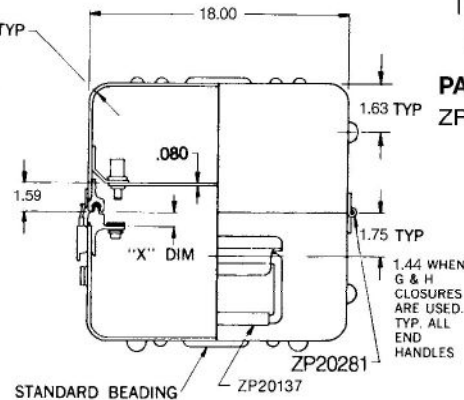
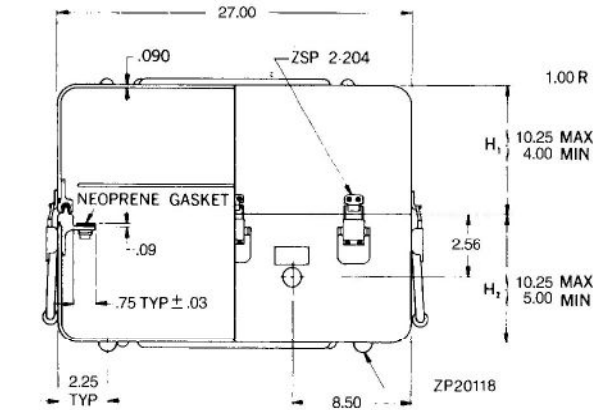
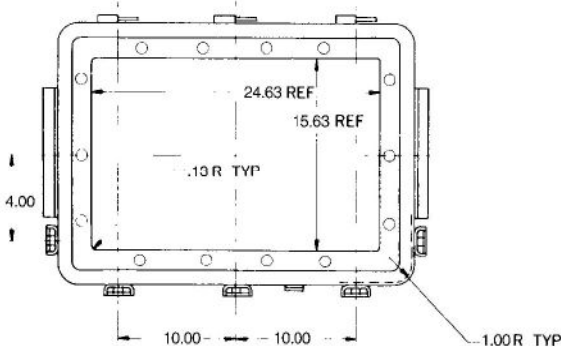
EXAMPLE: LG1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 18" x 18", to comply with MIL-STD-108 with 1 handle; 4 latches; 2 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

LK

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-87

CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

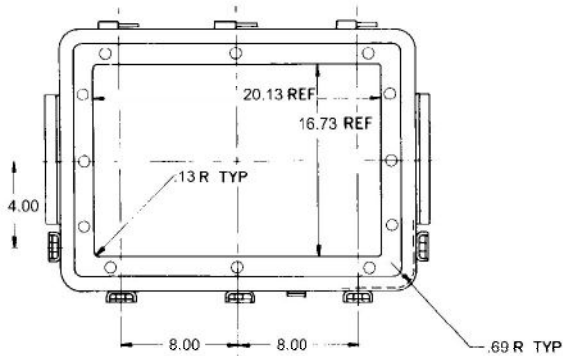
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
LK						

EXAMPLE: LK1FA24C18 SPECIFIES:

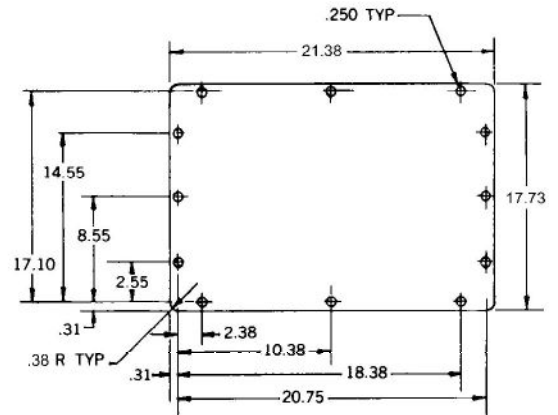
A deep drawn .090 aluminum combination case 18" x 27", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

CF

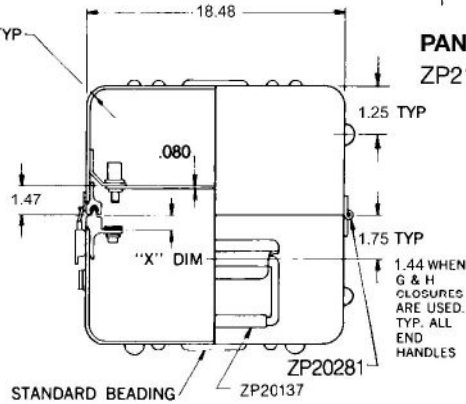
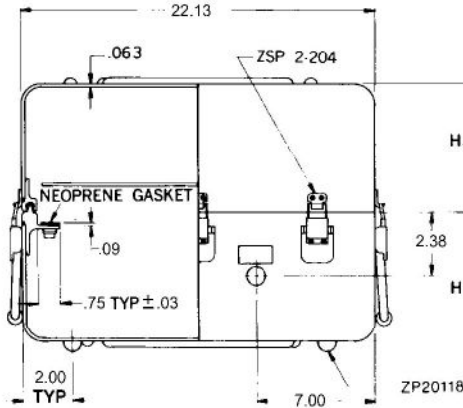


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-89



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

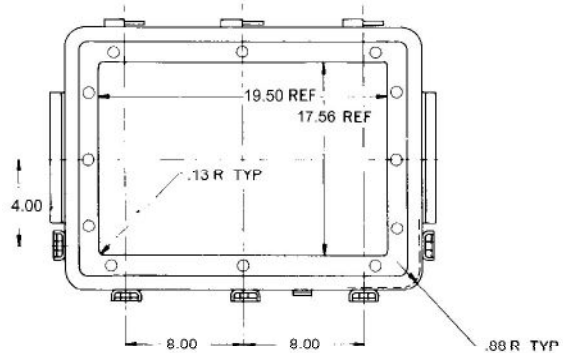
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
CF						

EXAMPLE: CF1FA24C14 SPECIFIES:

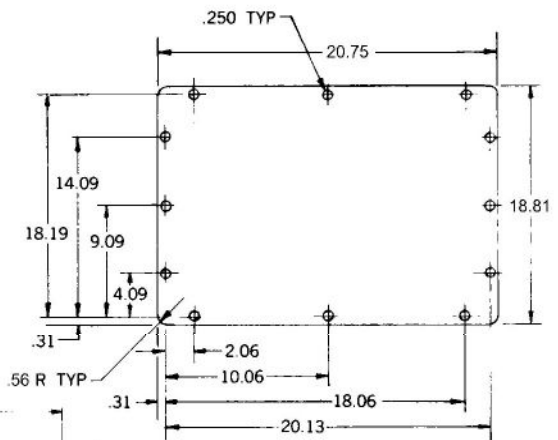
A deep drawn .063 aluminum combination case 18-31/64" x 22-1/8", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 3-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

CJ

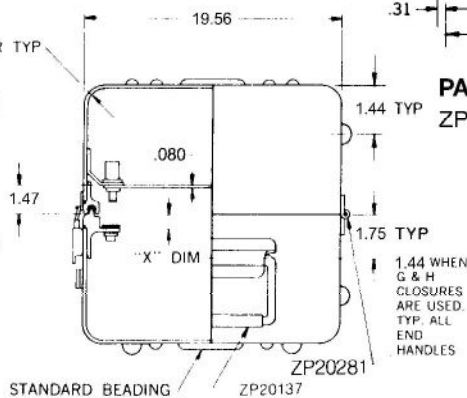
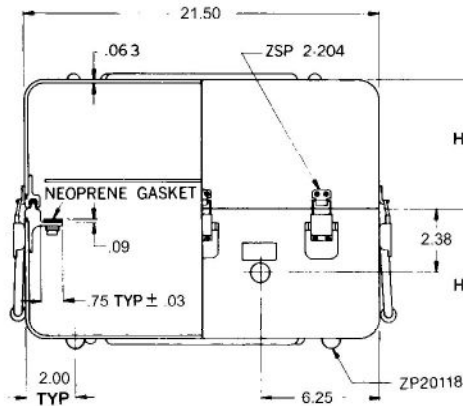


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-91



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.281
"G" & "H"	.875

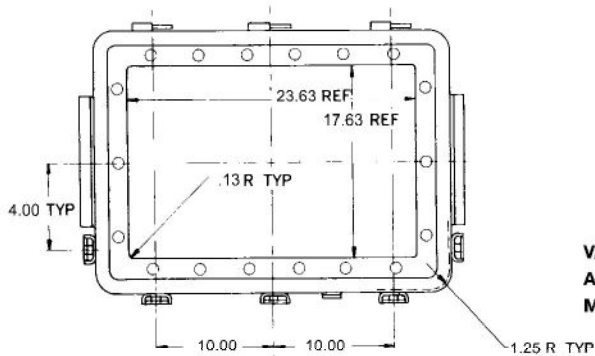
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 43)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
CJ						

EXAMPLE: CJ1FA24C18 SPECIFIES:

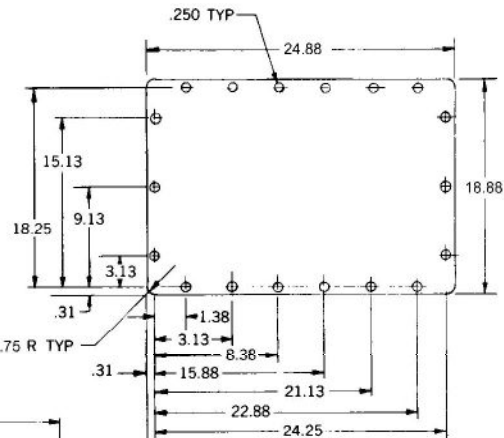
A deep drawn .063 aluminum combination case 19-9/16" x 21-1/2", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

LN

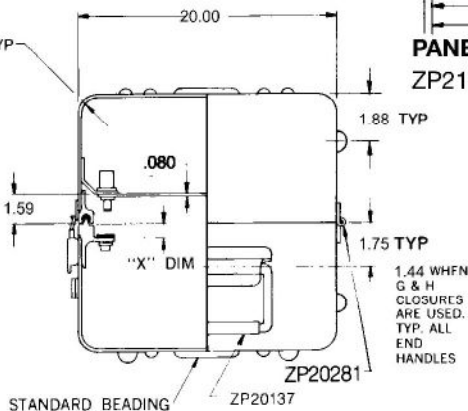
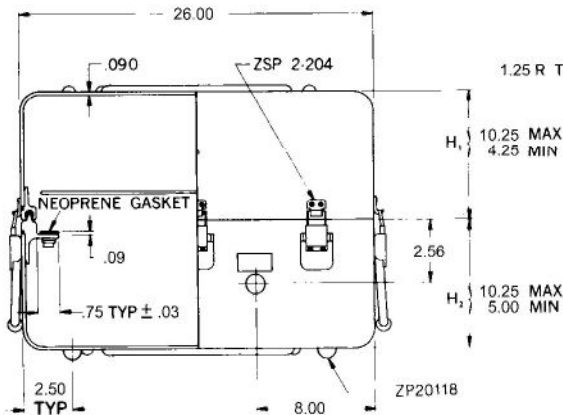


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-93



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

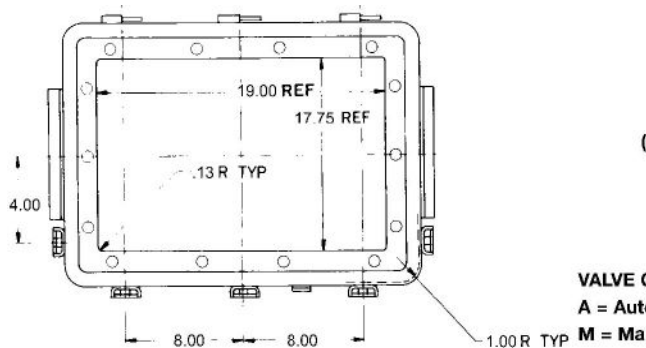
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
LN						

EXAMPLE: LN1FA24C18 SPECIFIES:

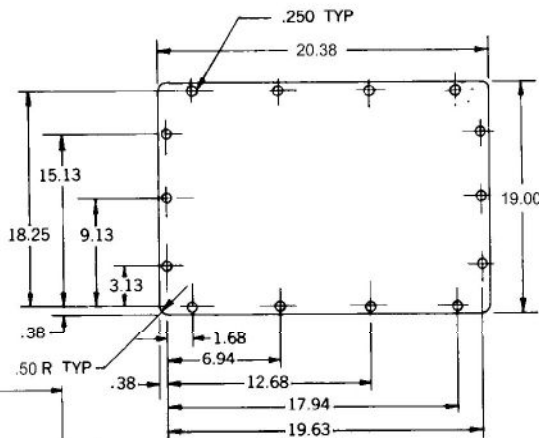
A deep drawn .090 aluminum combination case 20" x 26", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

LS

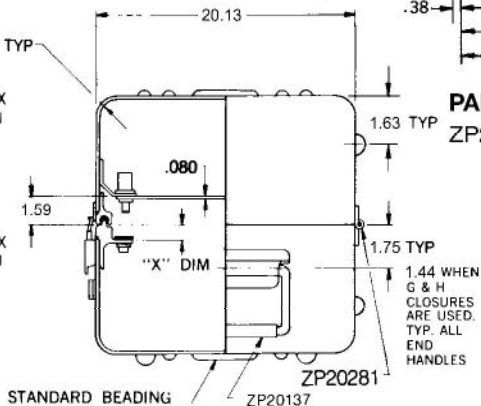
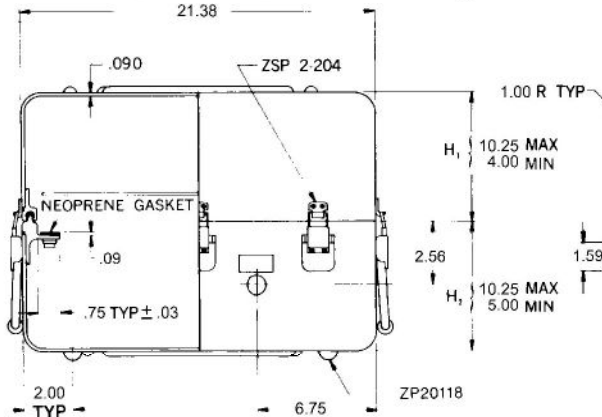


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-95



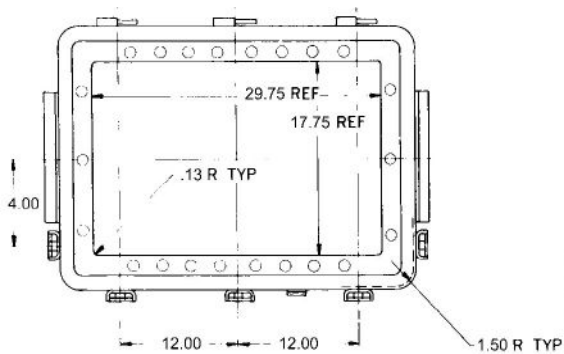
CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
LS						

EXAMPLE: LS1FA24C18 SPECIFIES:

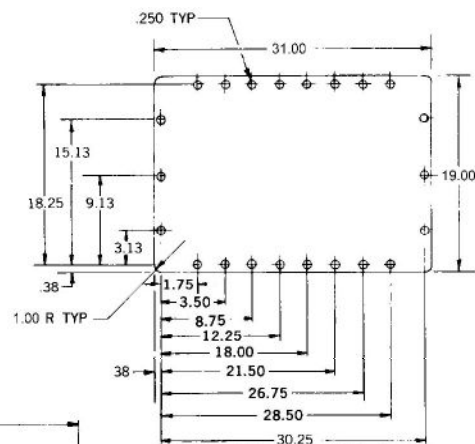
A deep drawn .090 aluminum combination case 20-1/8" x 21-3/8", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



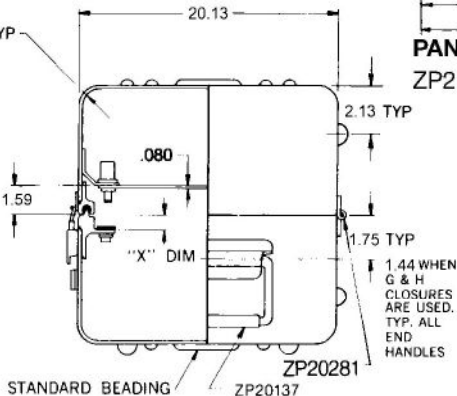
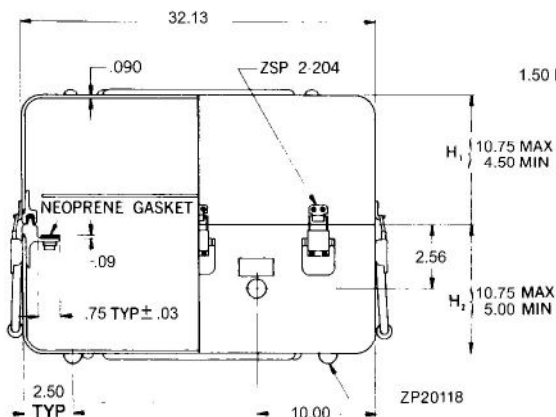
LV

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-97



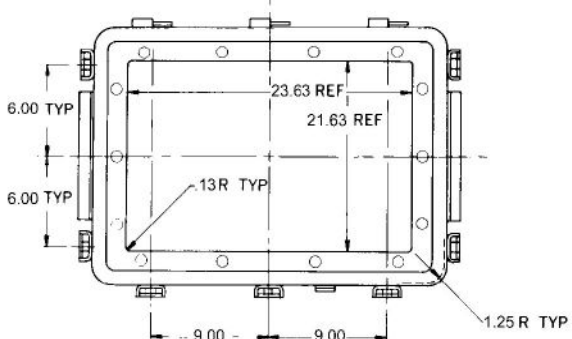
CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
LV						

EXAMPLE: LV1FA24C18 SPECIFIES:

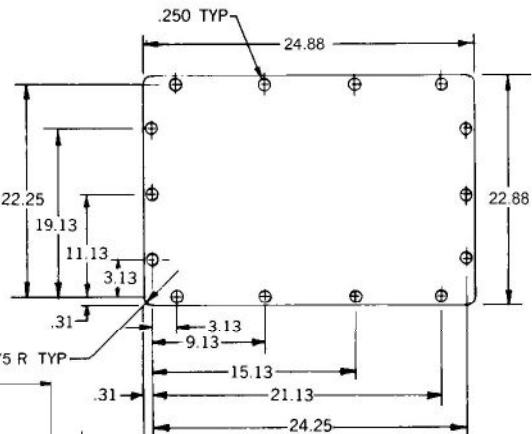
A deep drawn .090 aluminum combination case 20-1/8" x 32-1/8", to comply with MIL-STD-108 with 2 handles; 5 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.



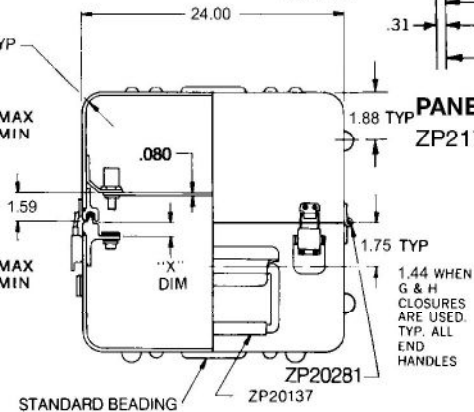
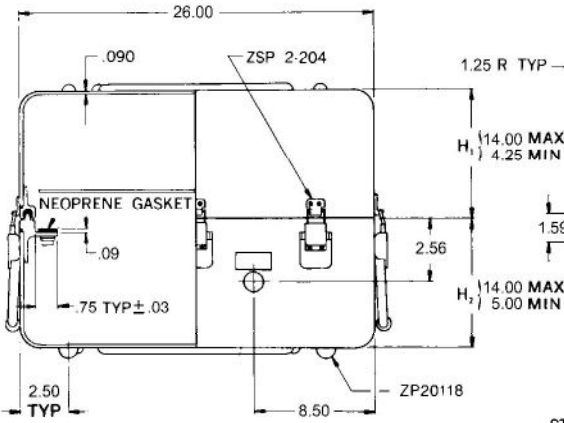
LY

(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-99



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

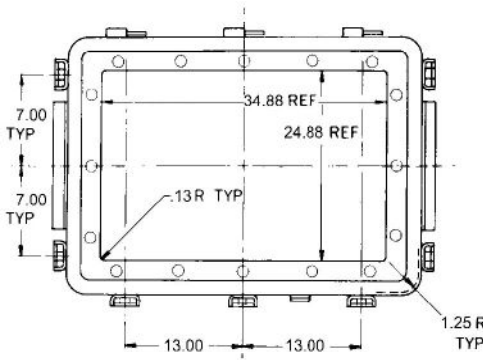
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
LY						

EXAMPLE: LY1FA24C18 SPECIFIES:

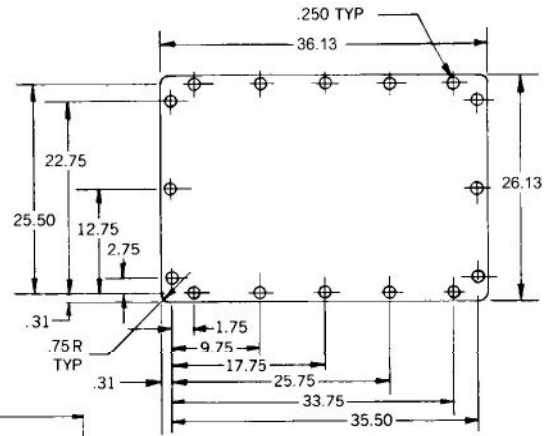
A deep drawn .090 aluminum combination case 24" x 26", to comply with MIL-STD-108 with 2 handles; 7 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

MB

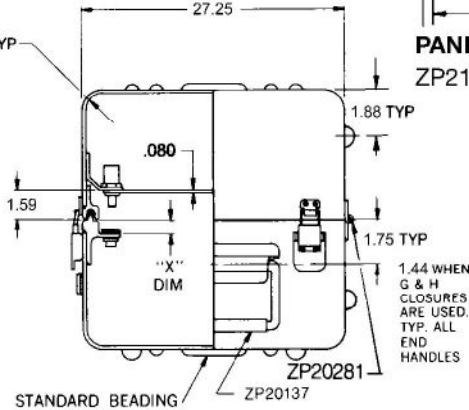
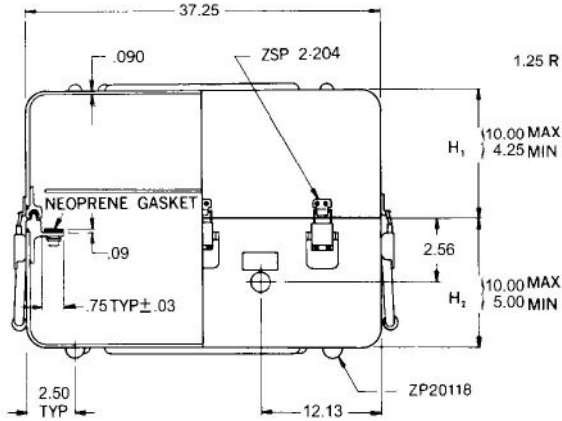


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-101



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

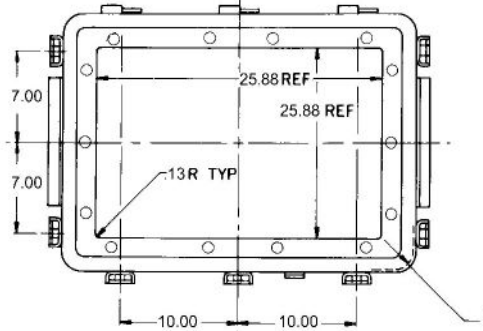
TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
MB						

EXAMPLE: MB1FA24C18 SPECIFIES:

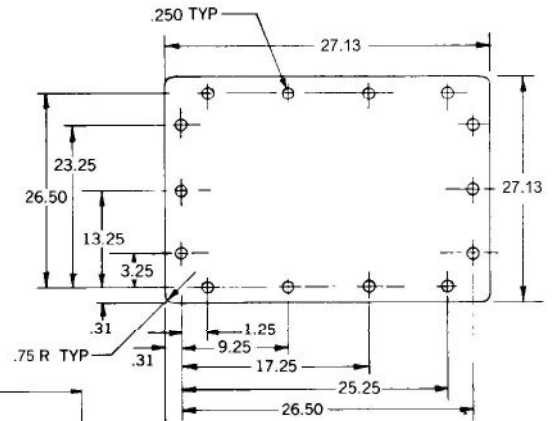
A deep drawn .090 aluminum combination case 27-1/4" x 37-1/4", to comply with MIL-STD-108 with 2 handles; 7 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.

ME

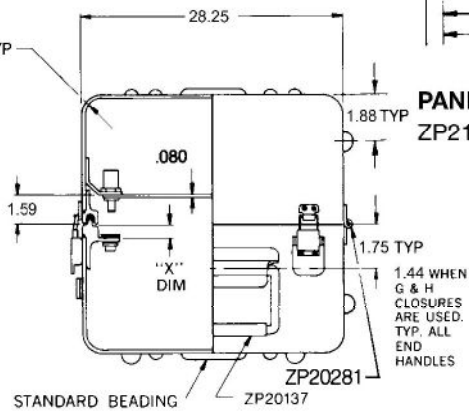
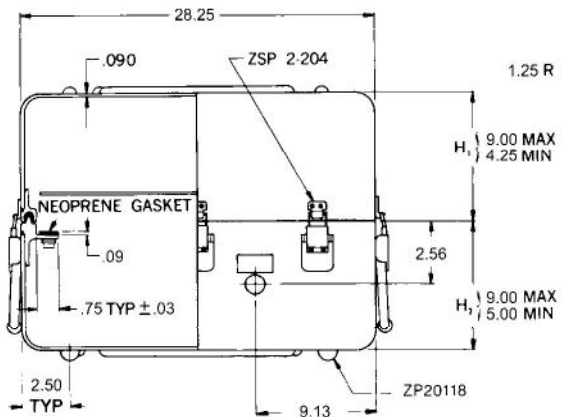


(PANEL OPTIONAL.
PLEASE ORDER
SEPARATELY.)

VALVE CODE:
A = Automatic
M = Manual



PANEL PART NUMBER:
ZP21740-103



CLOSURE TYPE	"X" DIM
"C" & "D"	.020
"E" & "F"	.406
"G" & "H"	1.000

TO ORDER COMPLETE THE PART NUMBER BELOW:

CASE NUMBER	CASE TYPE (see pg. 15)	CLOSURE STYLE (see pg. 44)	VALVE TYPE (see pg. 88)	Case Height in 1/4" Increments	FINISH (see pg. 16)	Cover Height in 1/4" Increments
ME						

EXAMPLE: ME1FA24C18 SPECIFIES:

A deep drawn .090 aluminum combination case 28-1/4" x 28-1/4", to comply with MIL-STD-108 with 2 handles; 7 latches; 3 hinges; gasketed closure with medium recessed panel flange complete with 10-32 floating nut plates and neoprene gasket; hinged and latched inner lid; automatic two-way pressure relief valve, case 6" high, cover 4-1/2" high, painted color per MIL-E-15090, light gray semi-gloss enamel.