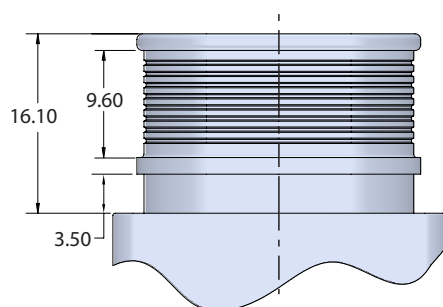
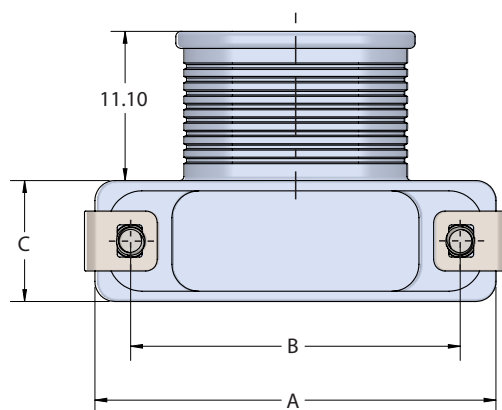
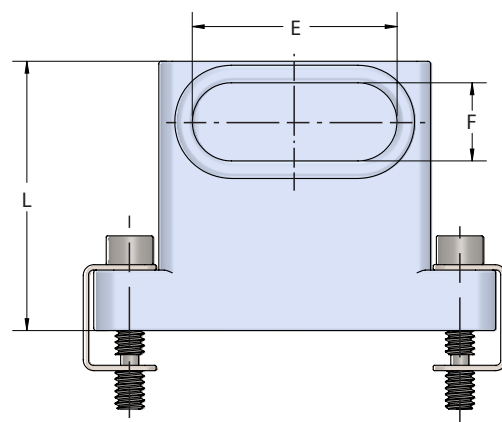


SERIES 46 - EMI/RFI ADAPTER

Solid Backshell, Elliptical Entry, 90 Degree Top/Bottom
MIL-DTL-83513 Style



SG - Shrink Boot Groove Option



CP RM 46 9 N - W E - 15 04 -20 -NH - SG

Compaero Identifier

Interface Code
RM - MIL-DTL-83513 Style

Series
46 - Band Lock

Angle Code
9 - 90 Degree Top/Bottom

Backshell Style
N - One Piece, Solid

Material & Finish
F - Electroless Nickel, Aluminium
W - Cadmium Olive Drab, Aluminium
K - Stainless steel, Passivate
See Page 4 for additional options

Shrink Boot Groove Option
Omit for no shrink boot groove

Hardware Options
See Table 3 for options

Length
Dimension L (1 mm increments from minimum length).
Standard length= 20 mm.
Minimum length listed in Table 1 (Dim L)
e.g. - "20" would replace minimum length in
Table 1 (Dim L) with 20 mm

Entry Size
See Table 2

Shell Size
See Table 1

Entry Style
E - Elliptical Entry

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Solid Backshell, Elliptical Entry, 90 Degree Top/Bottom
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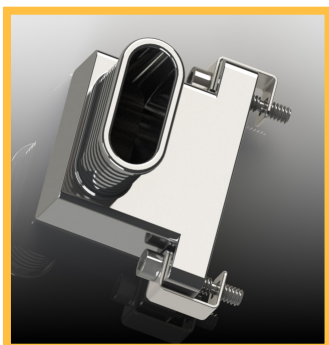


Table 1 Shell Size

SHELL SIZE	A	B	C	MAX ENTRY	L MIN
09	19.68	14.35	9.0	04	13
15	23.50	18.16	9.0	05	13
21	27.30	21.97	9.0	06	13
25	29.84	24.51	9.0	07	13
31	33.66	28.32	9.0	07	13
37	37.46	32.13	9.0	08	13
51	36.20	30.86	10.0	08	13
100	54.86	45.72	11.0	11	16

Table 2 Entry Size

ENTRY SIZE	E	F
04	7.0	5.8
05	10.8	5.8
06	15.2	5.8
07	17.9	6.5
08	22.8	6.8
09	26.0	7.4
11	35.8	8.4

Table 3 Hardware Options

ORDERING CODE	DESCRIPTION
MSL	Slotted Head Screw (2)
MSK	Socket Head Screw (2)
MEL	Extended Slotted Head Screw (2)
MEK	Extended Socket Head Screw (2)
NH	No Hardware

Tolerance
Linear ± 0.25 mm
Angular $\pm 1^\circ$