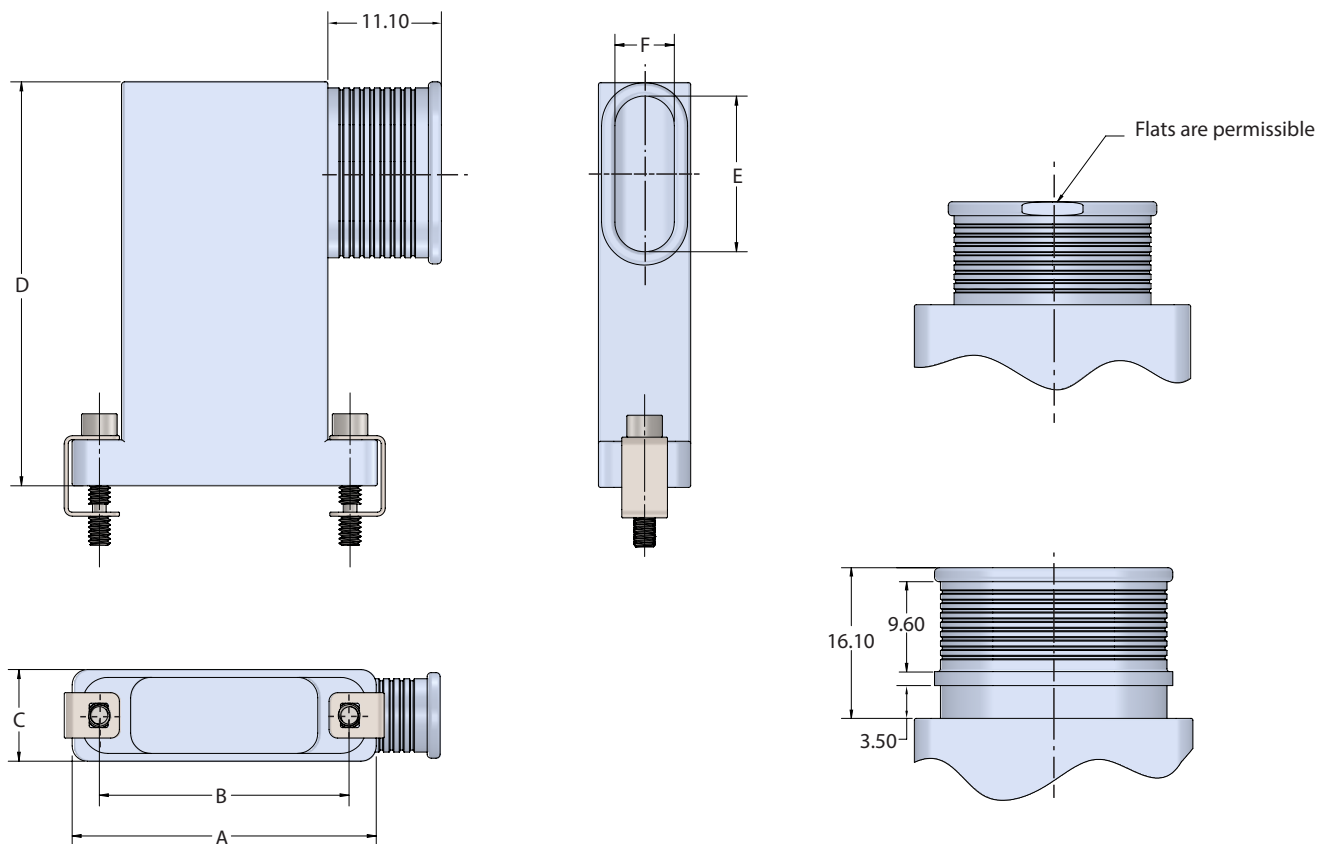


SERIES 46 - EMI/RFI ADAPTER

Solid Backshell, Elliptical Entry, 90 Degree Left/Right
MIL-DTL-83513 Style



SG - Shrink Boot Groove Option

CP RM 46 6 N - W E - 15 04 -35 -NH - SG

Compaero Identifier

Interface Code

RM - MIL-DTL-83513 Style

Series

46 - Band Lock

Angle Code

6 - 90 Degree Left / Right

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 D
(1 mm increments from standard minimum length).
Standard minimum length listed in Table 2 (Dim D)
e.g. - "35" would replace standard minimum length in
Table 2 (Dim D) with 35 mm

Entry Size

See Table 2

Shell Size

See Table 1

Entry Style

E - Elliptical Entry

SERIES 46 - EMI/RFI ADAPTER

Solid Backshell, Elliptical Entry, 90 Degree Left/Right
MIL-DTL-83513 Style

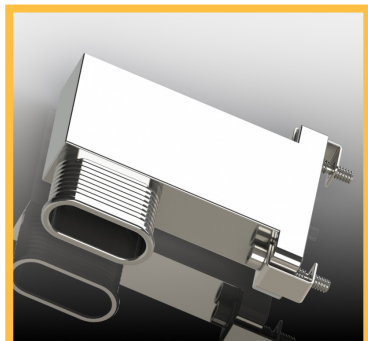


Table 1 Shell Size

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

Table 2 Entry Size

ENTRY SIZE	D MIN	E	F
04	26.4	7.0	5.8
05	30.2	10.8	5.8
06	34.6	15.2	5.8
07	39.5	17.9	6.5
08	42.2	22.8	6.8
09	43.9	26.0	7.4
11	55.2	35.8	8.4

Table 3 Hardware Options

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

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