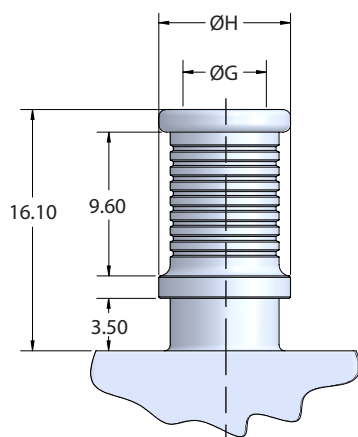
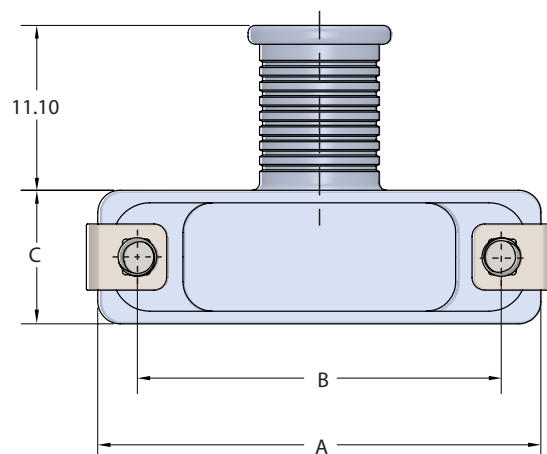
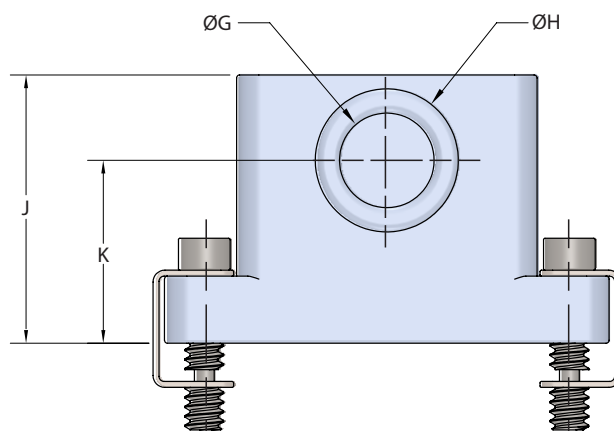


SERIES 46 - EMI/RFI ADAPTER

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



SG - Shrink Boot Groove Option



CP RM 46 9 N - W R - 15 04 -17.5 -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 J MAX (Table 1)

Entry Size
See Table 2

Shell Size
See Table 1

Entry Style
R - Round Entry

SERIES 46 - EMI/RFI ADAPTER

Solid Backshell, Round Entry, 90 Degree Top/Bottom
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Table 1 Shell Size

SHELL SIZE	A	B	C	J MAX	K	MAX ENTRY
09	19.68	14.35	9.0	16.5	11.05	10
15	23.50	18.16	9.0	17.5	11.2	12
21	27.30	21.97	9.0	18.3	11.63	13
25	29.84	24.51	9.0	19.3	12.27	14
31	33.66	28.32	9.0	19.5	12.09	15
37	37.46	32.13	9.0	20	12.14	16
51	36.20	30.86	10.0	22	13.91	17
100	54.86	45.72	11.0	26	17.45	18

Table 2 Entry Size

ENTRY SIZE	ØG MIN	ØH
03	1.60	4.8
04	3.18	6.4
05	3.97	7.2
06	4.77	8.0
07	5.56	8.8
08	6.35	9.6
09	7.14	10.4
10	7.94	11.2
11	8.73	12.0
12	9.52	12.8
13	10.31	13.5
14	11.10	14.3
15	11.89	15.1
16	12.70	15.9
17	13.47	16.7
18	14.26	17.5

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 $\pm 1^\circ$