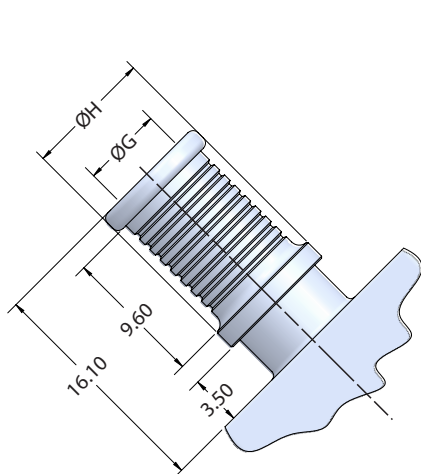
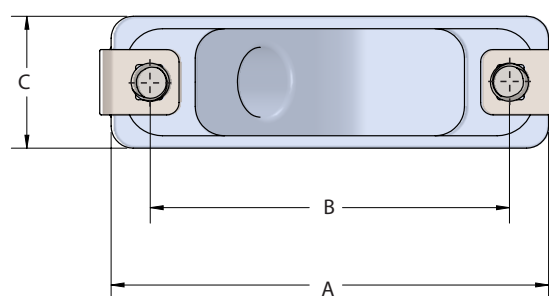
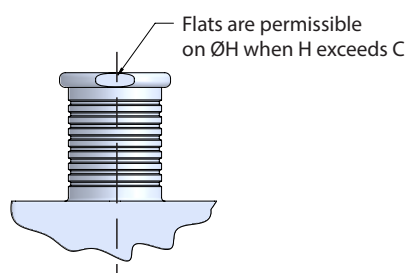
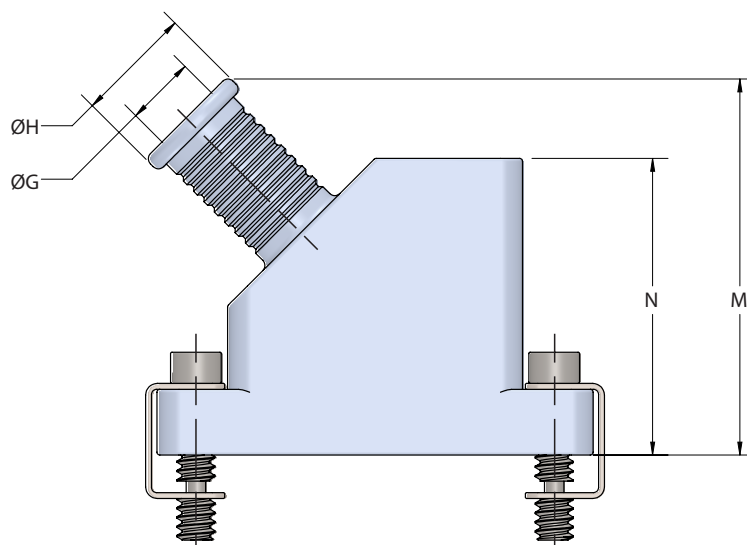


SERIES 46 - EMI/RFI ADAPTER

Solid Backshell, Round Entry, 45 Degree Left/Right
MIL-DTL-83513 Style



SG - Shrink Boot Groove Option



CP RM 46 3 N - W R - 15 04 - 17.8 - NH - SG

Compaero Identifier

Interface Code
RM - MIL-DTL-83513 Style

Series
46 - Band Lock

Angle Code
3 - 45 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 N (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, 45 Degree Left/Right
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Table 1 Shell Size

SHELL SIZE	A	B	C	M MAX	N	MAX ENTRY
09	19.68	14.35	9.0	25.4	16.5	08
15	23.50	18.16	9.0	26.2	17.8	08
21	27.30	21.97	9.0	26.7	18.7	08
25	29.84	24.51	9.0	27.7	20.3	08
31	33.66	28.32	9.0	28.7	21.8	09
37	37.46	32.13	9.0	31.2	23.5	09
51	36.20	30.86	10.0	31.8	24.8	10
100	54.86	45.72	11.0	33.5	26.7	11

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

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 $\pm 1^\circ$