

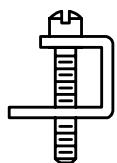


557-109 EMI/RFI Banding Backshell Assembly for MIL-C-24308 Connectors

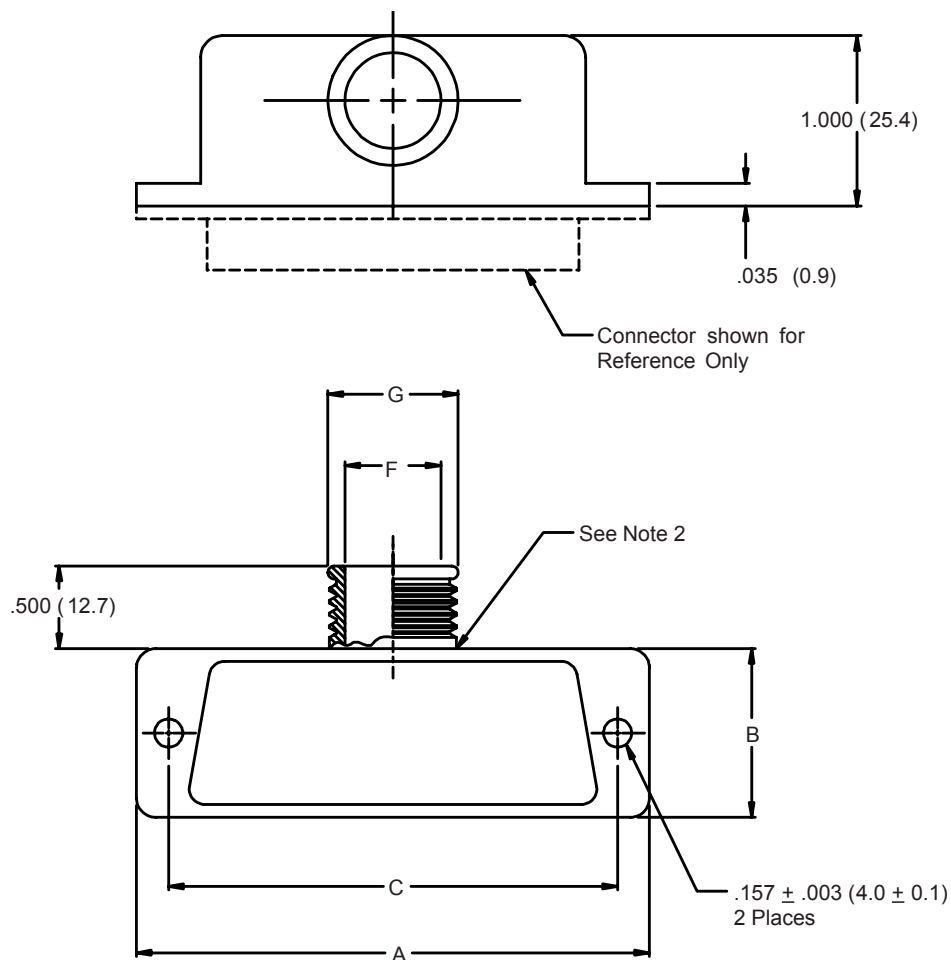
557-109 M 2 04 C

Product Series _____
Basic Number _____
Finish (Table III) _____

Retainer Clips & Jackscrews
(Omit for None)
Cable Entry (Table II)
Shell Size (Table I)



"C" Option
(See Note 3)



NOTES:

1. Metric dimensions (mm) are indicated in parentheses.
2. End Fitting may be brazed on per MIL-B-7883B, Type V, Grade B.
3. See 687-316 for Jackscrew Hardware

557-109

EMI/RFI Banding Backshell Assembly for MIL-C-24308 Connectors



MIL-DTL-24308
D-Subminiature

TABLE I: CONNECTOR INTERFACE DIMS

Shell Size	A	B	C $\pm .005$ (0.1)
1	1.203 (30.6)	.500 (12.7)	.984 (25.0)
2	1.531 (38.9)	.500 (12.7)	1.312 (33.3)
3	2.078 (52.8)	.500 (12.7)	1.852 (47.0)
4	2.718 (69.0)	.500 (12.7)	2.500 (63.5)
5	2.625 (66.7)	.609 (15.5)	2.406 (61.1)

TABLE II: CABLE ENTRY

Dash No.	F Dia	G Dia
01	.125 (3.2)	.205 (5.2)
02	.187 (4.7)	.267 (6.8)
03	.270 (6.9)	.350 (8.9)
04	.290 (7.4)	.370 (9.4)
05	.312 (7.9)	.392 (10.0)
06	.395 (10.0)	.475 (12.1)
07	.420 (10.7)	.500 (12.7)
08	.500 (12.7)	.580 (14.7)
09	.529 (13.4)	.609 (15.5)

TABLE III:
FINISH OPTIONS

Symbol	Finish
B	Cadmium Plate/Olive Drab
C*	Black Anodize
G*	Anodic Hard Coat
J	Gold Iridite over Cadmium Plate over Electroless Nickel
LF	Cadmium Plate/Bright over Electroless Nickel
M	Electroless Nickel
N	Cadmium Plate/Olive Drab over Electroless Nickel
NC	Zinc Cobalt/Dark Olive Drab
NF	Cadmium Plate/Olive Drab over Electroless Nickel
T	Cadmium Plate/Bright over Electroless Nickel
U**	Cadmium Plate/Black
ZN	Zinc-Nickel Alloy/Olive Drab

*Anodize finish is not suitable for EMI shielding or grounding applications.

**Applicable to corrosion resisting steel backshells and accessories. Consult factory for other available finishes.

Metric dimensions (mm) are indicated in parentheses