

557-200 EMI/RFI Banding Backshell Assembly for MIL-C-24308 Connectors

Product Series 557-200 M 2 04 3 C

Basic Part Number _____

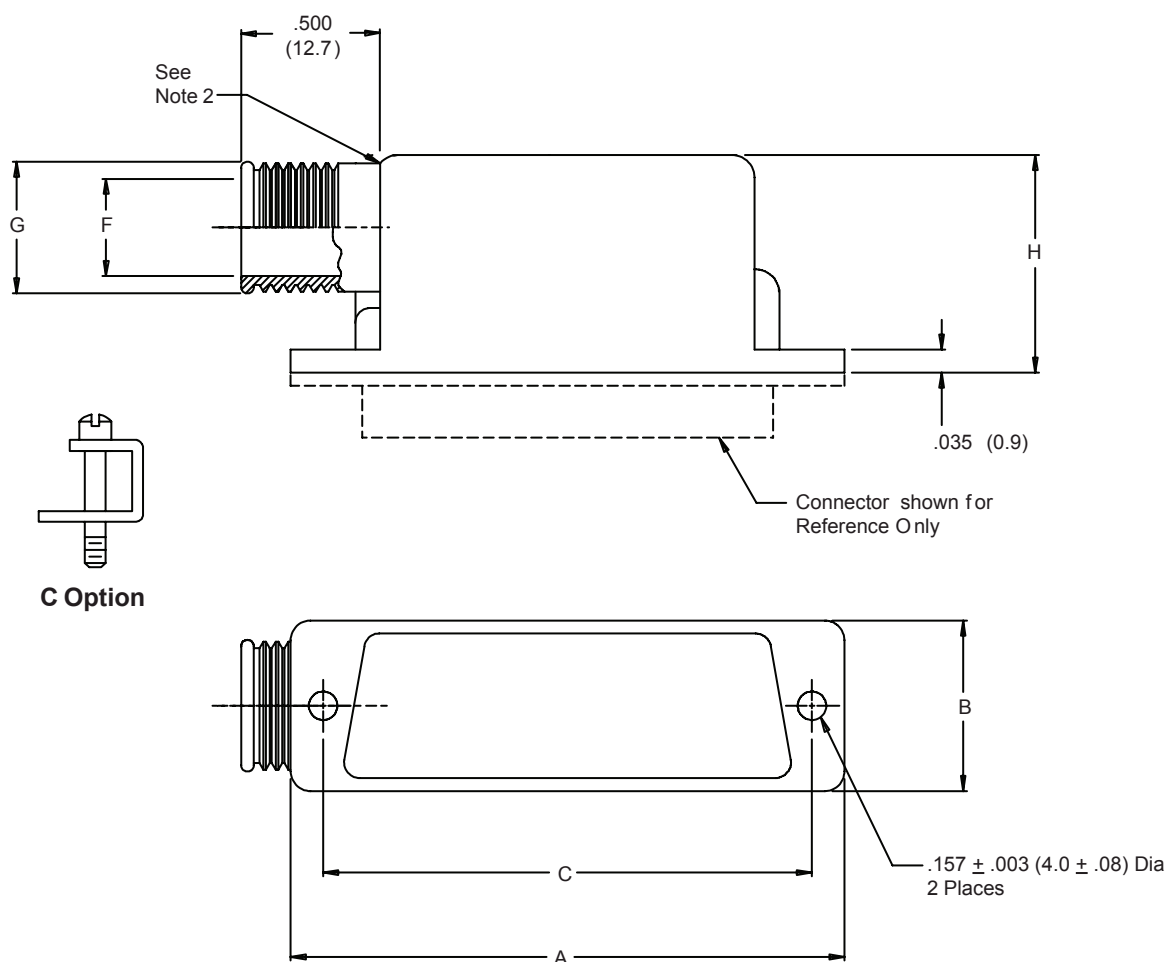
Finish (Table III) _____

Shell Size (Table I) _____

C = Supplied with Retainer Clips and Jackscrews (Omit for None)

Dash No. (Table IV)
(Omit for Standard 1.000 (25.4) Height)

Cable Entry (Table II)



NOTES:

1. Metric dimensions (mm) are indicated in parentheses.
2. End fitting may be brazed on per MIL-B-7883B, Type V, Grade B.

557-200

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



MIL-DTL-24308
D-Subminiature

**TABLE I: CONNECTOR
INTERFACE DIMENSIONS**

Shell Size	A	B	C ±.005 (0.2)
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 IV:
BACKSHELL
HEIGHT**

Dash No.	H Dim
Standard	1.000 (25.4)
1	1.250 (31.8)
2	1.500 (38.1)
3	1.750 (44.5)
4	2.000 (50.8)

**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

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