



507-078

Split Banding Backshell for MIL-DTL-83733 Connectors

507-078 M B A06 B03 E05 F04 B

Basic Part No. _____
 Finish (Table III) _____
 Shell Size (Table I) _____

B = Band(s) Supplied 600-052, One Per Entry Location, Omit for None
 Entry Location (A, B, C, D, E, F) and Dash No. (Table II) - See Note 2

1. Metric dimensions (mm) are indicated in parentheses.
2. When entry options "C" and/or "D" are selected, entry option "B" cannot be selected.
3. Material/Finish:
 Backshell, Adapter, Clamp,
 Ferrule = Al Alloy/See Table III
 Hardware = SST/Passivate

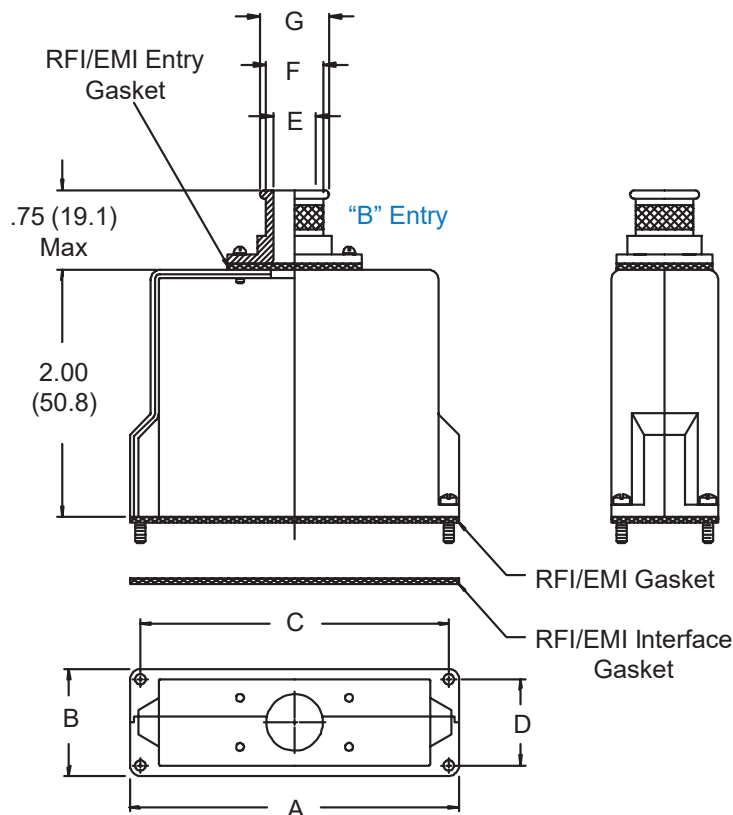
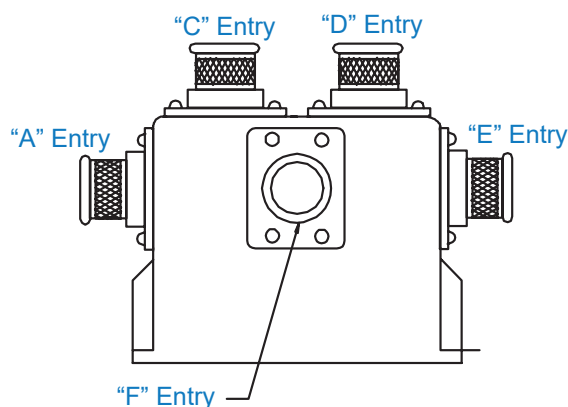


TABLE I: DIMENSIONS

Shell Size	A Dim	B Dim	C ±.005 (.1)	D ±.005 (.1)
A	2.095 (53.2)	1.000 (25.4)	1.895 (48.1)	.815 (20.7)
B	3.395 (86.2)	1.000 (25.4)	3.195 (81.2)	.815 (20.7)

TABLE II: CABLE ENTRY

Dash No.	E Dia	F Dia	G Dia
02	.250 (6.4)	.375 (9.5)	.438 (11.1)
03	.375 (9.5)	.500 (12.7)	.562 (14.3)
04	.500 (12.7)	.625 (15.9)	.688 (17.5)
05	.625 (15.9)	.750 (19.1)	.812 (20.6)
06	.750 (19.1)	.875 (22.2)	.938 (23.8)
07*	.875 (22.2)	1.000 (25.4)	1.062 (27.0)

* Available in F entry only.

TABLE III: FINISH OPTIONS

Symbol	Finish
B	Cadmium Plate, Olive Drab
M	Electroless Nickel
N	Cadmium Plate, Olive Drab, Over Nickel
NF	Cadmium Plate, Olive Drab, Over Electroless Nickel (500 Hour Salt Spray)

**CONSULT FACTORY FOR
OTHER AVAILABLE FINISHES**