



289T205

EMI/RFI, Split Top Entry Backshell, Banding for Series 280 Hiper-D Fiter Connectors

EMI/RFI BACKSHELL FOR SERIES 280 HIPER-D FILTER CONNECTORS

How To Order								
Sample Part Number	289T205	MT	3	B	-T	S	K	G
EMI/RFI Backshell	for Series 280 Hiper-D Filter Connectors							
Finish	(See Table II)							
Shell Size	(See Table I)							
Entry Size	(See Table I)							
Quik-Ty Option	T = Quik-Ty N = No Qwik-Ty supplied							
Slot (s) Option	S = Slot N = No slot							
EMI Clamping Band Option	K = Pre-Coiled Band (600-025-1) H = No Band supplied							
Grounding Spring Option	G = Grounding Spring (Omit for none)							

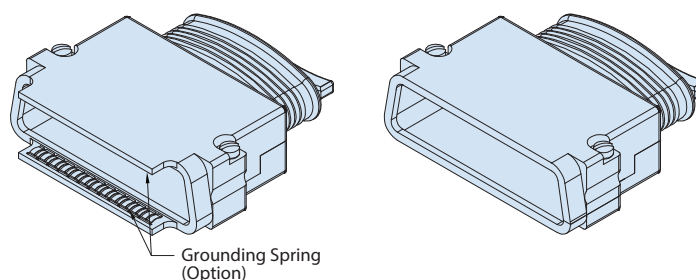


Table II - Plating Finish Codes		
SYM	Material	Finish Description
E	Al	Chem Film
JF		Cadmium with Yellow Chromate
ME		Electroless Nickel
MT		Nickel-PTFE (1000 Hr Salt Spray, Rohs)
NF		Cad/O.D. Over Electroless Nickel (1000 Hr)
Z2		Gold
ZR		Zinc-Nickel with Black Chromate (Rohs)
C		Black Anodize
ZM	SST	Electroless Nickel - Stainless Steel Material
Z1		Passivate - Stainless Steel Material

Notes

1. Assembly identified with mfr's name and part number, space permitting.
2. Glenair 600 series assembly tools recommended for assembly & installation.

Material/Finish

Backshell - See Table II

Hardware, band - CRES/ passivated.

Dimensions in inches (millimeters) and are subject to change without notice.

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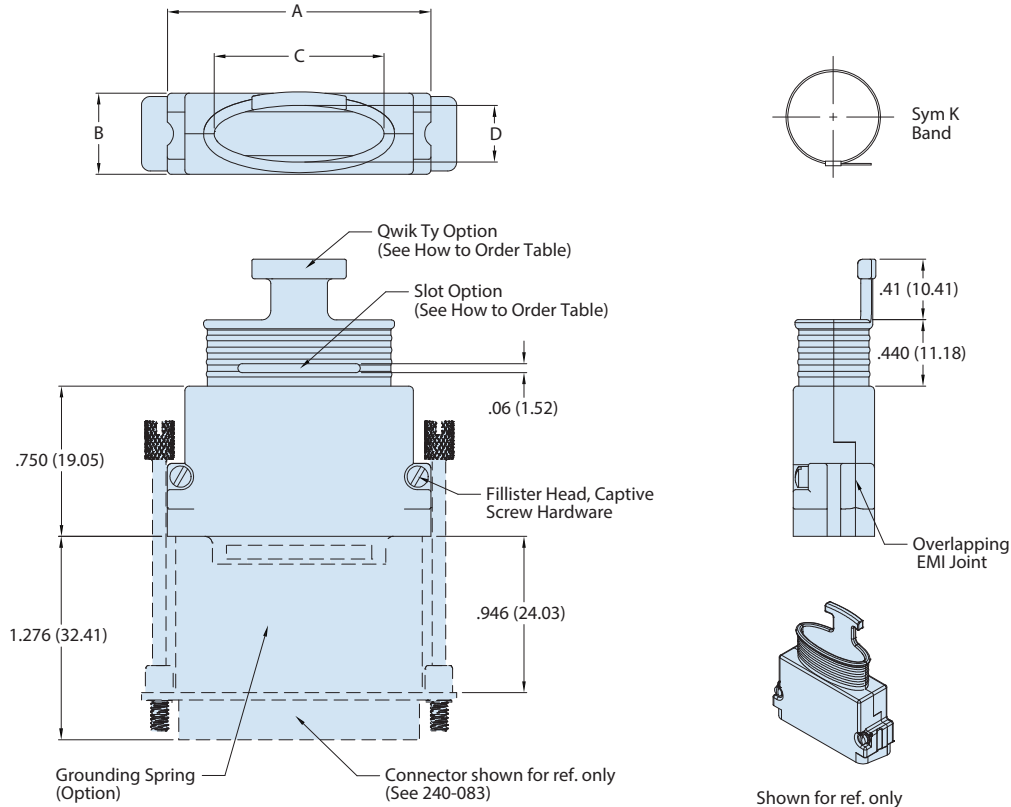


Table I - Shell Size

			Entry Size A		Entry Size B		Entry Size C		Entry Size D		Entry Size E	
Shell	A (Max)	B (Max)	C	D	C	D	C	D	C	D	C	D
1	0.894 (22.71)	0.550 (13.97)	0.143 (3.63)	0.143 (3.63)	0.195 (4.95)	0.195 (4.95)	0.242 (6.15)	0.242 (6.15)	0.438 (11.13)	0.375 (9.53)	0.638 (16.21)	0.375 (9.53)
2	1.218 (30.94)	0.550 (13.97)	0.188 (4.78)	0.188 (4.78)	0.256 (6.50)	0.256 (6.50)	0.480 (12.19)	0.375 (9.53)	0.688 (17.48)	0.375 (9.53)	0.969 (24.61)	0.375 (9.53)
3	1.760 (44.70)	0.550 (13.97)	0.245 (6.22)	0.245 (6.22)	0.550 (13.97)	0.375 (9.53)	0.780 (19.81)	0.375 (9.53)	1.125 (28.58)	0.375 (9.53)	1.484 (37.69)	0.375 (9.53)
4	2.408 (61.16)	0.550 (13.97)	0.291 (7.39)	0.291 (7.39)	0.800 (20.32)	0.375 (9.53)	1.260 (32.00)	0.375 (9.53)	1.813 (46.05)	0.375 (9.53)	2.155 (54.74)	0.375 (9.53)
5	2.297 (58.34)	0.654 (16.61)	0.326 (8.28)	0.326 (8.28)	0.770 (19.56)	0.485 (12.32)	1.250 (31.75)	0.485 (12.32)	1.750 (44.45)	0.485 (12.32)	2.031 (51.59)	0.485 (12.32)
6	2.422 (61.52)	0.716 (18.19)	0.376 (9.55)	0.376 (9.55)	0.863 (21.92)	0.550 (13.97)	1.323 (33.60)	0.550 (13.97)	1.875 (47.63)	0.550 (13.97)	2.165 (54.99)	0.550 (13.97)

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