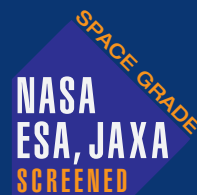
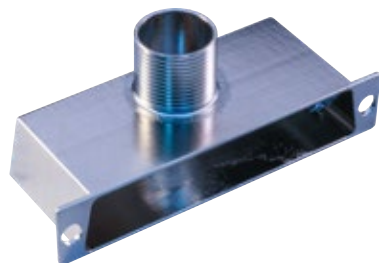


SPACE-GRADE MIL-DTL-24308 D-SUB BACKSHELLS

Lightweight, Low-Profile EMI/RFI Backshell with Qwik-Ty option



Solid shell, short side cable entry · 557-109



How To Order						
Sample Part Number	557-109	M	2	04	C	S
Series	Side Entry backshell					
Finish Symbol	M = Electroless Nickel Z2 = Gold Plate					
Shell Size	1, 2, 3, 4, 5 (Table I)					
Entry Size	01, 02, 03, 04, 05, 06, 07, 08, 09 (Table II)					
Jackscrew Option	A = Hex Socket Head and Clip C = Fillister Head and Clip CR = Phillips Head and Clip E = Extended Knurled Slotted Head Omit for none					
Qwik-Ty Option	S = With Qwik-Ty strain relief arm Omit for none					

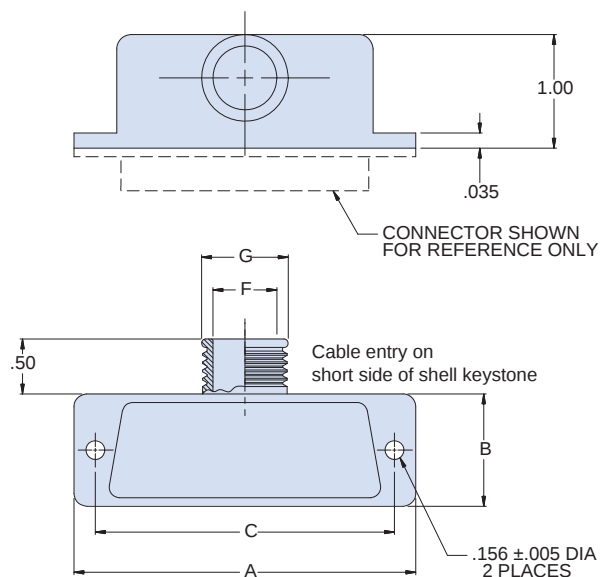
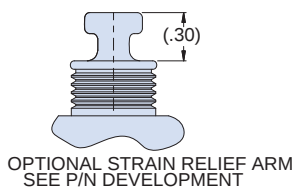
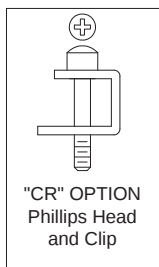
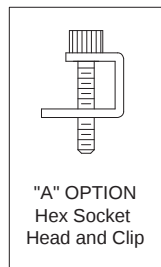
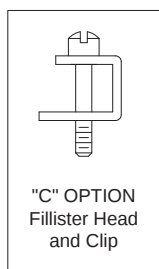
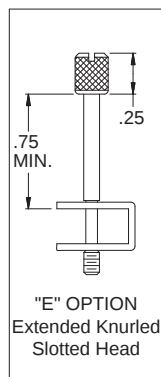


Table II: Cable Entry		
Entry Size	F Dia.	G Dia.
01	.125 (3.18)	.205 (5.21)
02	.187 (4.75)	.267 (6.78)
03	.270 (6.86)	.350 (8.89)
04	.290 (7.37)	.370 (9.40)
05	.312 (7.92)	.392 (9.96)
06	.395 (10.03)	.475 (12.07)
07	.420 (10.67)	.500 (12.70)
08	.500 (12.70)	.580 (14.73)
09	.529 (13.44)	.609 (15.47)

Table I: Shell Size			
Shell Size	A	B	C ±.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)

MATERIAL/FINISH

Backshell: Aluminum alloy

Hardware: CRES / passivated