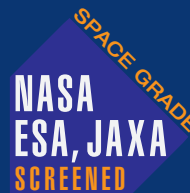


SPACE-GRADE MIL-DTL-24308 D-SUB BACKSHELLS

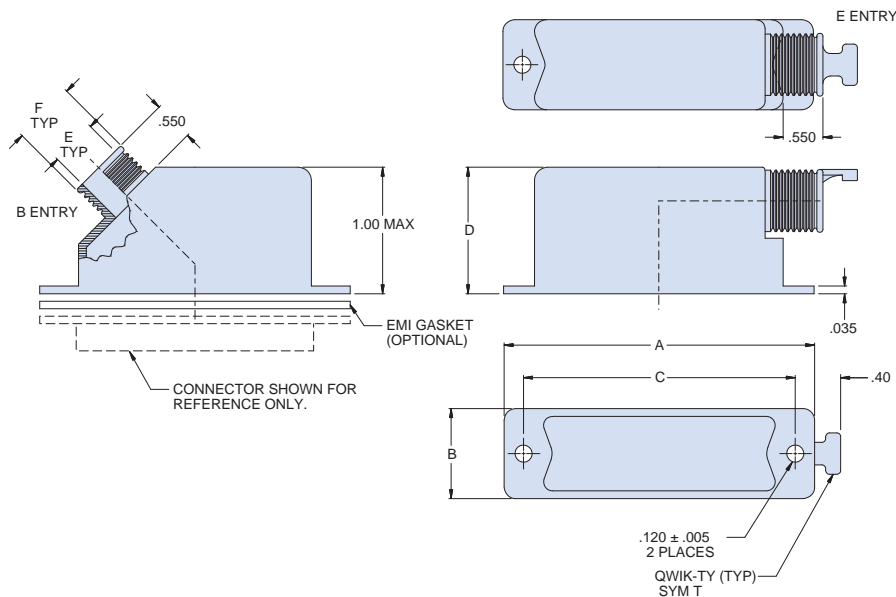
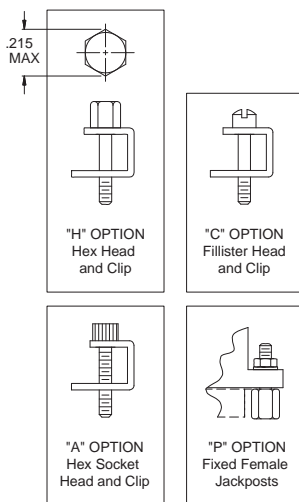
Lightweight, Low-Profile EMI/RFI Backshell with Qwik-Ty option



Solid shell, 90° and 45° round cable entry · 557-319



How To Order	
Sample Part Number	557B319 M 2 03 C B G -T
Series	557B319 - 45° Entry 557E319 - Side Entry (90°)
Finish Symbol	M = Electroless Nickel Z2 = Gold Plate
Shell Size	1, 2, 3, 4, 5, 6 (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 H = Hex Head and Clip P = Fixed Female Jackposts Omit for none
EMI Band Option	B = Micro Band supplied Omit for none
EMI Gasket Option	G = Supplied with Gasket Omit for none
Qwik-Ty Option	-T = Supplied with Qwik-Ty Omit for none



Entry Size	E	F
01	.125 (3.2)	.205 (5.2)
02	.187 (4.7)	.267 (6.8)
03	.265 (6.7)	.360 (9.1)
04	.312 (7.9)	.392 (10.0)
05	.390 (9.9)	.485 (12.3)
06	.415 (10.5)	.510 (13.0)
07	.500 (12.7)	.580 (14.7)
08	.525 (13.3)	.620 (15.7)
09	.570 (14.5)	.665 (16.9)

Shell Size	A	B	C ±.005 (0.1)	D ±.015 (0.4)	Max Entry Size
1	1.203 (30.6)	.520 (13.2)	.984 (25.0)	1.000 (24.5)	06
2	1.531 (38.9)	.520 (13.2)	1.312 (33.3)	1.125 (28.6)	06
3	2.078 (52.8)	.520 (13.2)	1.852 (47.0)	1.188 (30.2)	06
4	2.718 (69.0)	.520 (13.2)	2.500 (63.5)	1.188 (30.2)	06
5	2.625 (66.7)	.629 (16.0)	2.406 (61.1)	1.312 (33.3)	08
6	2.718 (69.0)	.690 (17.5)	2.500 (63.5)	1.312 (33.3)	09

MATERIALS

Backshell: Aluminum alloy
Hardware: CRES / passivated
EMI gasket: Metalastic

D-SUBMINIATURE