

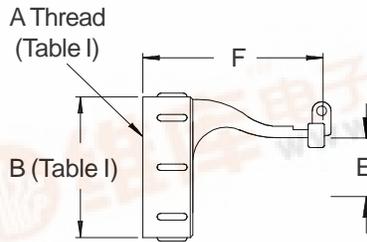
450-001 and 450-002  
Qwik-Ty® Strain Relief - Connector Designator E  
Direct Coupling (Straight)  
Rotatable Coupling (Straight, 45° and 90° Elbows)

CONNECTOR  
DESIGNATOR  
E

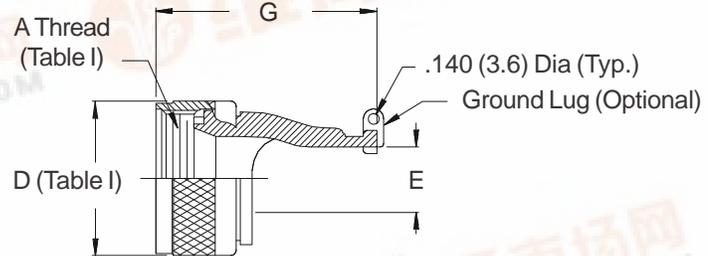
450 E S 001 M 16 G

Product Series ————  
Connector Designator ————  
Angle and Profile ————  
A = 90°, B = 45°  
S = Straight

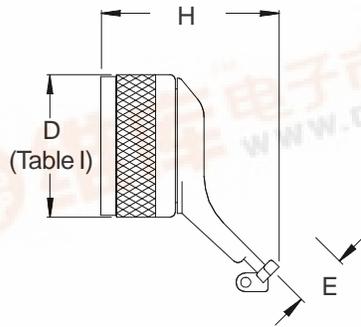
Ground Lug (Omit for none)  
Shell Size (Table I)  
Finish (Table II)  
Basic Part Number  
001, 002



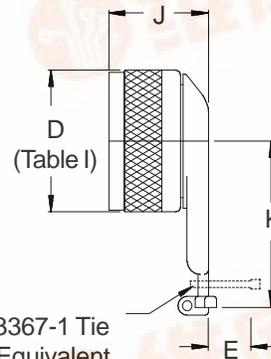
450ES001  
STRAIGHT DIRECT COUPLING



450ES002  
STRAIGHT ROTATABLE COUPLING



450EB001  
45° ROTATABLE COUPLING



450EA001  
90° ROTATABLE COUPLING

See inside back cover fold-out or pages 13 and 14 for Tables I and II.

TABLE III: DIMENSIONS

Shell Size	E Cable Entry	F Max	G Max	H Max	J Max	K Max
08	.355 (9.0)	1.060 (26.9)	1.350 (34.3)	1.320 (33.5)	.880 (22.4)	.940 (23.9)
10	.465 (11.8)	1.060 (26.9)	1.410 (35.8)	1.440 (36.6)	.880 (22.4)	1.000 (25.4)
12	.625 (15.9)	1.060 (26.9)	1.600 (40.6)	1.580 (40.1)	.880 (22.4)	1.320 (33.5)
14	.695 (17.7)	1.310 (33.3)	1.600 (40.6)	1.600 (40.6)	.880 (22.4)	1.380 (35.1)
16	.810 (20.6)	1.310 (33.3)	1.650 (41.9)	1.600 (40.6)	1.020 (25.9)	1.460 (37.1)
18	.942 (23.9)	1.310 (33.3)	1.780 (45.2)	1.630 (41.4)	1.020 (25.9)	1.510 (38.4)
20	.968 (24.6)	1.310 (33.3)	1.900 (48.3)	1.630 (41.4)	.970 (24.6)	1.560 (39.6)
22	1.079 (27.4)	1.310 (33.3)	2.030 (51.6)	1.630 (41.4)	.970 (24.6)	1.560 (39.6)
24	1.300 (33.1)	1.310 (33.3)	2.060 (52.3)	1.630 (41.4)	.880 (22.4)	1.630 (41.4)

1. Cable Entry is defined as the accommodation entry for the wire bundle or cable. Dimensions are not intended for inspection criteria.
2. Metric dimensions (mm) are indicated in parentheses.