

AS85049/15 and AS85049/16 45° and 90° Qwik-Ty® Strain Reliefs Self-Locking Coupling • Optional Ground Lug

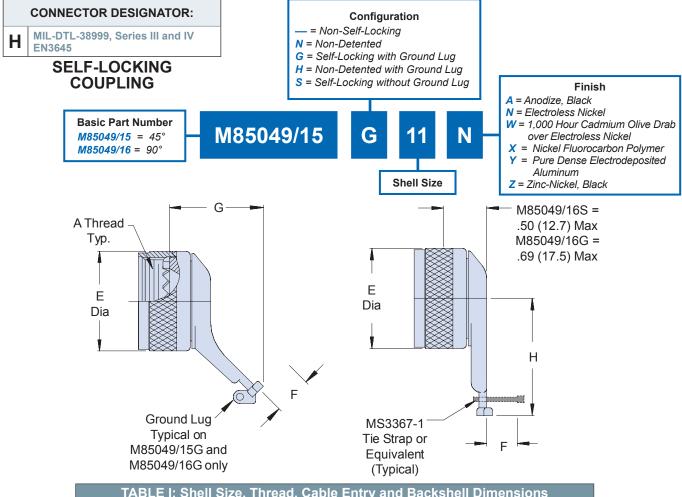


TABLE I: Shell Size, Thread, Cable Entry and Backshell Dimensions						
Shell Size	A Thread Class 2B	E Dia Max	F Max Cable Entry	M85049/15S G Max	M85049/15G G Max	M85049/16 H Max
9	M12 X 1 - 6H	.860 (21.8)	.264 (6.7)	1.030 (26.2)	1.210 (30.7)	1.220 (31.0)
11	M15 X 1 - 6H	.984 (25.0)	.392 (10.0)	1.030 (26.2)	1.210 (30.7)	1.290 (32.8)
13	M18 X 1 - 6H	1.160 (29.5)	.506 (12.9)	1.030 (26.2)	1.390 (35.3)	1.620 (41.1)
15	M22 X 1 - 6H	1.280 (32.5)	.631 (16.0)	1.090 (27.7)	1.390 (35.3)	1.660 (42.2)
17	M25 X 1 - 6H	1.410 (35.8)	.756 (19.2)	1.110 (28.2)	1.390 (35.3)	1.720 (43.7)
19	M28 X 1 - 6H	1.520 (38.6)	.845 (21.5)	1.210 (30.7)	1.390 (35.3)	1.720 (43.7)
21	M31 X 1 - 6H	1.640 (41.7)	.970 (24.6)	1.260 (32.0)	1.390 (35.3)	1.790 (45.5)
23	M34 X 1 - 6H	1.770 (45.0)	1.095 (27.8)	1.300 (33.0)	1.390 (35.3)	1.850 (47.0)
25	M37 X 1 - 6H	1.890 (48.0)	1.220 (31.0)	1.340 (34.0)	1.390 (35.3)	1.910 (48.5)

APPLICATION NOTES

Assembly identified with manufacturer's name and part number, space permitting. 1.

2 For complete dimensions, see the applicable Military Specification.

3. Cable entry is defined as the accomodation range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.

4. Metric dimensions (mm) are in parentheses.

> Dimensions in inches (millimeters) and are subject to change without notice. Rev. 9.15.14

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