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



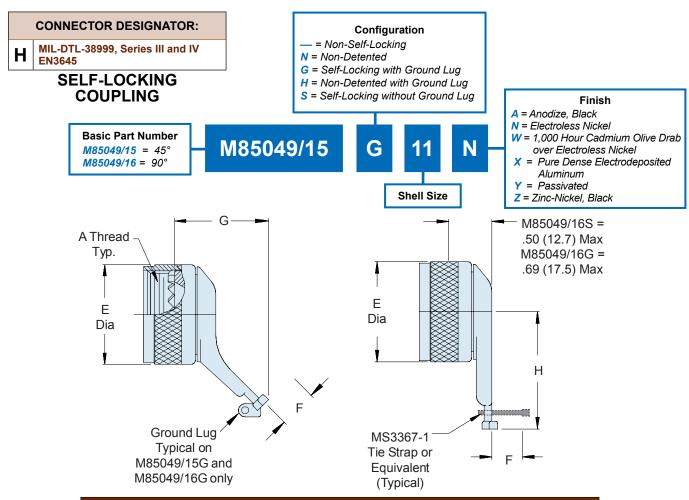


TABLE I: Shell Size, Thread, Cable Entry and Backshell Dimensions						
Shell Size	A Thread Class 2B	D Dia Max	F Max Cable Entry	M85049/15S G Max	M85049/15G G Max	M85049/16 H Max
9	M12 X 1 - 6H	.860 (21.8)	.264 (6.7)	1.030 (26.2)	1.210 (30.7)	1.220 (31.0)
11	M15 X 1 - 6H	.984 (25.0)	.392 (10.0)	1.030 (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**

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

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