AS85049/91 and AS85049/92 Composite Strain Reliefs Self-Locking



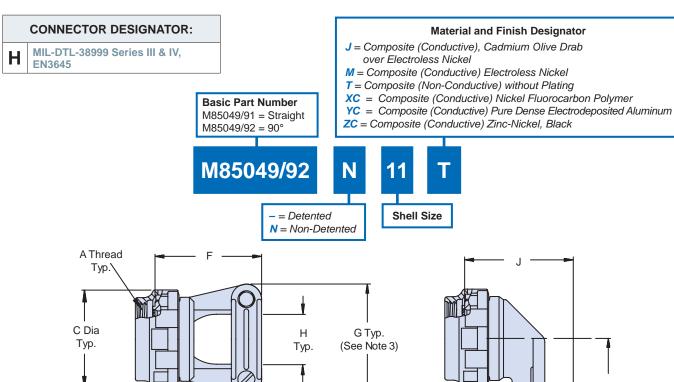


TABLE I: Shell Size, Cable Entry and Backshell Dimensions													
Shell Size	A Thread Class 2B	Ø C Max		F Max		G Max		Ø H +.031		J Max		±.062 (1.6)	
09	M12 X 1 - 6H	.858	(21.8)	.840	(21.3)	.98	(24.9)	.219	(5.6)	1.06	(26.9)	.875	(22.2)
11	M15 X 1 - 6H	.984	(25.0)	.960	(24.4)	1.05	(26.7)	.264	(6.7)	1.10	(27.9)	.937	(23.8)
13	M18 X 1 - 6H	1.157	(29.4)	1.100	(27.9)	1.20	(30.5)	.344	(8.7)	1.18	(30.0)	1.031	(26.2)
15	M22 X 1 - 6H	1.280	(32.5)	1.100	(27.9)	1.30	(33.0)	.460	(11.7)	1.30	(33.0)	1.125	(28.6)
17	M25 X 1 - 6H	1.406	(35.7)	1.230	(31.2)	1.42	(36.1)	.545	(13.8)	1.38	(35.1)	1.312	(33.3)
19	M28 X 1 - 6H	1.516	(38.5)	1.410	(35.8)	1.52	(38.6)	.615	(15.6)	1.45	(36.8)	1.375	(34.9)
21	M31 X 1 - 6H	1.642	(41.7)	1.510	(38.4)	1.64	(41.7)	.698	(17.7)	1.54	(39.1)	1.500	(38.1)
23	M34 X 1 - 6H	1.768	(44.9)	1.660	(42.2)	1.77	(45.0)	.700	(17.8)	1.62	(41.1)	1.625	(41.3)
25	M37 X 1 - 6H	1.890	(48.0)	1.760	(44.7)	1.89	(48.0)	.850	(21.6)	1.69	(42.9)	1.750	(44.5)

APPLICATION NOTES

- 1. Assembly to be identified with manufacturer's name and part number, space permitting.
- 2. Cable Entry is measured with saddle bars closed and bottomed on clamp ears.
- 3. For complete dimensions, see the applicable Military Specification.
- 4. Metric dimensions (mm) are in parentheses.

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

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