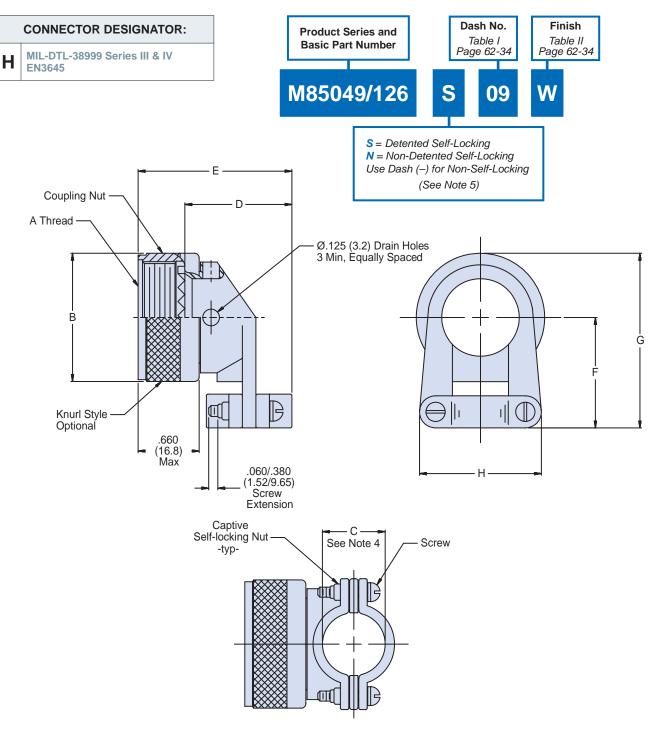


AS85049/126 90° Strain Relief Self-Locking or Non-Self-Locking



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

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AS85049/126 90° Strain Relief Self-Locking or Non-Self-Locking



	TABLE I: Dash Number, Shell Size, Thread and Dimensions									
Dash No.	Screw Size	Shell Size Code (Ref)	A Thread ISO Metric	B Dia Max	C Dim ± .031 (0.79) See Note 4	D Max	E Max Length	F Max	G Max	H Max
09	4-40	Α	M12 x 1 - 6H	.858 (21.8)	.219 (5.6)	.86 (21.8)	1.14 (29.0)	.81 (20.6)	1.24 (31.5)	.88 (22.4)
11	4-40	В	M15 x 1 - 6H	.984 (25.0)	.264 (6.7)	.94 (23.9)	1.22 (31.0)	.87 (22.1)	1.36 (34.5)	.94 (23.9)
13	4-40	С	M18 x 1 - 6H	1.157 (29.4)	.344 (8.7)	1.14 (29.0)	1.42 (36.1)	.93 (23.6)	1.51 (38.4)	1.12 (28.4)
15	4-40	D	M22 x 1 - 6H	1.297 (32.5)	.460 (11.7)	1.20 (30.5)	1.48 (37.6)	.99 (25.1)	1.63 (41.4)	1.19 (30.2)
17	4-40	E	M25 x 1 - 6H	1.406 (35.7)	.545 (13.8)	1.34 (34.0)	1.62 (41.1)	1.09 (27.7)	1.76 (44.7)	1.44 (36.6)
19	6-32	F	M28 x 1 - 6H	1.516 (38.5)	.615 (15.6)	1.46 (37.1)	1.74 (44.2)	1.23 (31.2)	1.99 (50.5)	1.56 (39.6)
21	6-32	G	M31 x 1 - 6H	1.642 (41.7)	.698 (17.7)	1.58 (40.1)	1.86 (47.2)	1.30 (33.0)	2.12 (53.8)	1.69 (42.9)
23	6-32	Н	M34 x 1 - 6H	1.768 (44.9)	.780 (19.8)	1.71 (43.4)	1.99 (50.5)	1.36 (34.5)	2.24 (56.9)	1.75 (44.5)
25	8-32	J	M37 x 1 - 6H	1.869 (47.5)	.850 (21.6)	1.83 (46.5)	2.11 (53.6)	1.42 (36.1)	2.35 (59.7)	1.88 (47.8)

TABLE II: Material and Finish								
Symbol	Material	Finish						
Α		Black Anodize						
N		Electroless Nickel						
W		Cadmium, Olive Drab						
Х	Aluminum Alloy	Nickel Fluorocarbon Polymer						
Y		Pure Dense Electrodeposited Aluminum						
Z		Zinc Nickel						
S	300 Series SST	Passivated						

APPLICATION NOTES

- 1. Assembly to be identified with manufacturer's name and part number, space permitting.
- 2. Glenair Series 600 Backshell Assembly Tools are recommended for assembly and installation.
- 3. Metric equivalents in parentheses (mm) are given for general information only and are based on 1.000 inch = 25.4 mm.
- 4. Cable entry is measured with saddle bars closed and bottomed on clamp ears.
- 5. Detented self-locking has a positive audible detented coupling.
- 6. Material/Finish:

Clamp body, coupling nut, saddles - Al alloy or 300 Series SST/See Table II. Clamp screws and lock nuts - CRES/Passivated, Silver plate optional.

Anti-rotation device - Corrosion resistant material

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