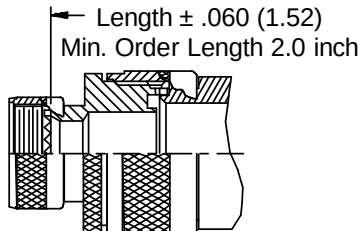
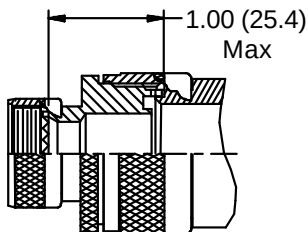
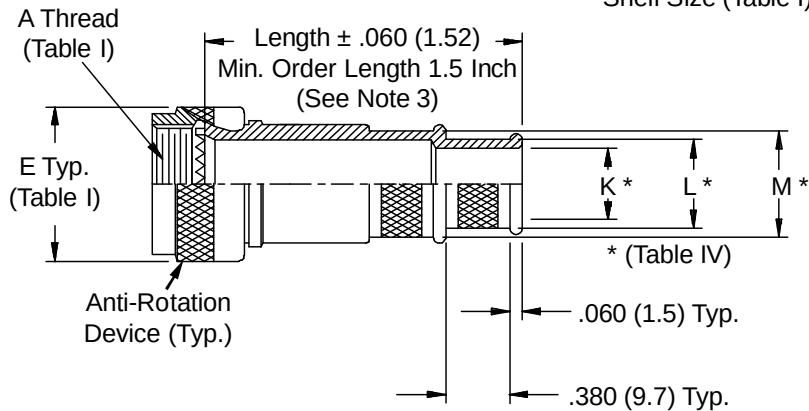


CONNECTOR DESIGNATORS A-F-H-L-S SELF-LOCKING ROTATABLE COUPLING

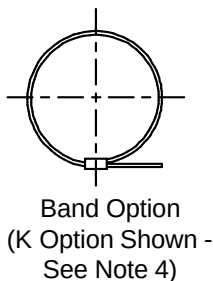
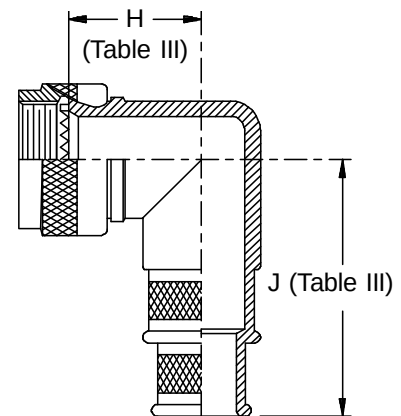
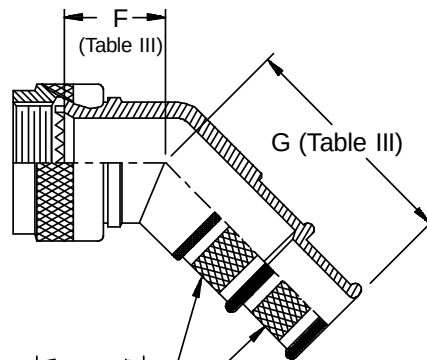
Product Series — 440
 Connector Designator — F
 Angle and Profile — S
 H = 45°
 J = 90°
 S = Straight
 Basic Part No. — 072
 Finish (Table II) — NF
 Shell Size (Table I) — 16
 Cable Entry (Table IV) — 12-8
 Polysulfide (Omit for none) — K
 B = 2 Bands
 K = 2 Precoiled Bands (Omit for none)
 Length: S only (1/2 inch increments, e.g. 8 = 4.000 inches)
 * (Table IV)



**STYLE 2
(STRAIGHT
See Note 1)**



**STYLE 2
(45° & 90°
See Note 1)**



Termination Areas
Free of Cadmium.
Knurl or Ridges
Mfr's Option

Polysulfide Stripes
P Option

440-072
EMI/RFI Dual Banding Adapter
Self-Locking Rotatable Coupling - Standard Profile



440

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

TABLE III: ELBOW DIMENSIONS

Shell Size Conn. Desig. A-F-L-S	H	F Max	G Max	H Max	J Max
08	09	.795 (20.2)	1.328 (33.7)	.906 (23.0)	1.438 (36.5)
10	11	.820 (20.8)	1.358 (34.5)	.966 (24.5)	1.498 (38.0)
12	13	.844 (21.4)	1.378 (35.0)	1.026 (26.1)	1.558 (39.6)
14	15	.861 (21.9)	1.408 (35.8)	1.076 (27.3)	1.628 (41.4)
16	17	.888 (22.6)	1.428 (36.3)	1.136 (28.9)	1.688 (42.9)
18	19	.904 (23.0)	1.438 (36.5)	1.176 (29.9)	1.708 (43.4)
20	21	.929 (23.6)	1.458 (37.0)	1.236 (31.4)	1.768 (44.9)
22	23	.956 (24.3)	1.498 (38.0)	1.296 (32.9)	1.848 (46.9)
24	25	.979 (24.9)	1.528 (38.8)	1.356 (34.4)	1.918 (48.7)

TABLE IV: CABLE ENTRY

Dash No.	K Dia	L Dia	M Dia
02	.125 (3.2)	.250 (6.4)	.312 (7.9)
03	.188 (4.8)	.312 (7.9)	.375 (9.5)
04	.250 (6.4)	.375 (9.5)	.438 (11.1)
05	.312 (7.9)	.438 (11.1)	.500 (12.7)
06	.375 (9.5)	.500 (12.7)	.562 (14.3)
07	.438 (11.1)	.562 (14.3)	.625 (15.9)
08	.500 (12.7)	.625 (15.9)	.688 (17.5)
09	.562 (14.3)	.688 (17.5)	.750 (19.1)
10	.625 (15.9)	.750 (19.1)	.812 (20.6)
11	.688 (17.5)	.812 (20.6)	.875 (22.2)
12	.750 (19.1)	.875 (22.2)	.938 (23.8)
13	.812 (20.6)	.938 (23.8)	1.000 (25.4)
14	.875 (22.2)	1.000 (25.4)	1.062 (27.0)
15	.938 (23.8)	1.062 (27.0)	1.125 (28.6)
16	1.000 (25.4)	1.125 (28.6)	1.188 (30.2)
17	1.062 (27.0)	1.188 (30.2)	1.250 (31.8)
18	1.125 (28.6)	1.250 (31.8)	1.312 (33.3)
20	1.250 (31.8)	1.375 (34.9)	1.438 (36.5)
22	1.375 (34.9)	1.500 (38.1)	1.562 (39.7)
24	1.500 (38.1)	1.625 (41.3)	1.688 (42.9)

1. When maximum cable entry (page 21) is exceeded, Style 2 will be supplied. Dimensions F, G, H and J will not apply. Please consult factory.
2. Metric dimensions (mm) are indicated in parentheses.
3. Consult factory for shorter lengths on straight backshells.
4. Backshells supplied with 600-052-* band, see Glenair Series 600 Tool Catalog for installation.

Mouser Electronics

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