

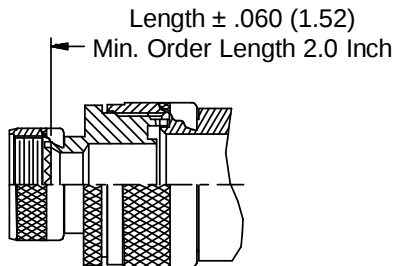
440-075

EMI/RFI Banding Adapter

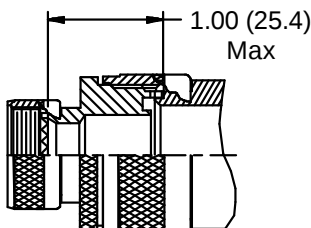
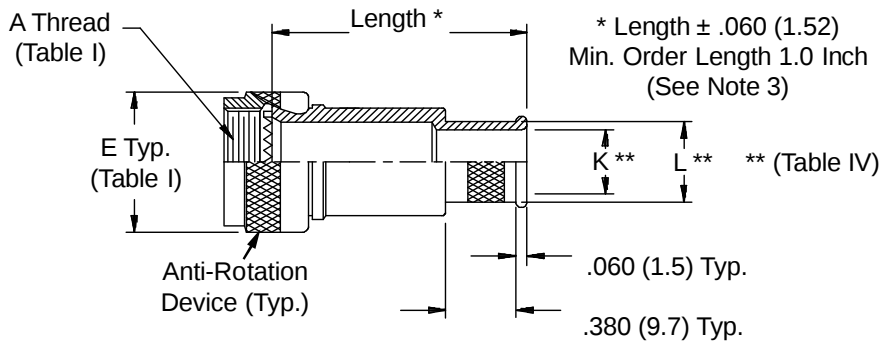
Self-Locking Rotatable Coupling - Standard Profile

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

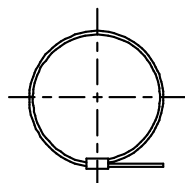
Product Series — **440**
 Connector Designator — **F S**
 Angle and Profile — **075**
 H = 45°
 J = 90°
 S = Straight
 Basic Part No. — **NF 16 12-8**
 Finish (Table II) — **K P**
 Polysulfide (Omit for none)
 B = Band
 K = Precoiled Band
 (Omit for none)
 Length: S only
 (1/2 inch increments,
 e.g. 8 = 4.000 inches)
 Cable Entry (Table IV)
 Shell Size (Table I)



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

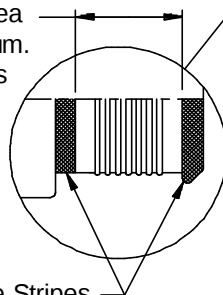


**STYLE 2
(45° & 90°
See Note 1)**

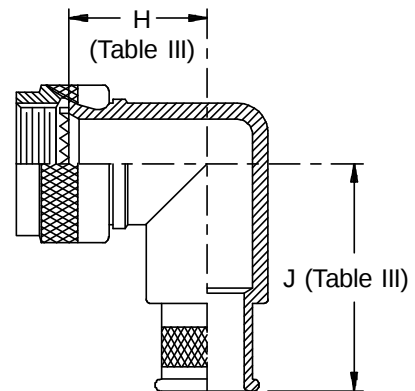
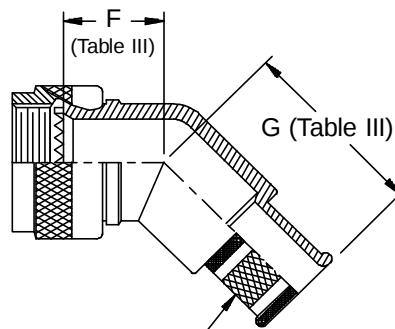


Band Option
(K Option Shown -
See Note 4)

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



Polysulfide Stripes
P Option



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)	.890 (22.6)	.906 (23.0)	1.000 (25.4)
10	11	.820 (20.8)	.920 (23.4)	.966 (24.5)	1.060 (26.9)
12	13	.844 (21.4)	.940 (23.9)	1.026 (26.1)	1.120 (28.4)
14	15	.861 (21.9)	.970 (24.6)	1.076 (27.3)	1.190 (30.2)
16	17	.888 (22.6)	.990 (25.1)	1.136 (28.9)	1.250 (31.8)
18	19	.904 (23.0)	1.000 (25.4)	1.176 (29.9)	1.270 (32.3)
20	21	.929 (23.6)	1.020 (25.9)	1.236 (31.4)	1.330 (33.8)
22	23	.956 (24.3)	1.060 (26.9)	1.296 (32.9)	1.410 (35.8)
24	25	.979 (24.9)	1.090 (27.7)	1.356 (34.4)	1.480 (37.6)

TABLE IV: CABLE ENTRY

Dash No.	K Dia	L Dia
02	.125 (3.2)	.250 (6.4)
03	.188 (4.8)	.312 (7.9)
04	.250 (6.4)	.375 (9.5)
05	.312 (7.9)	.438 (11.1)
06	.375 (9.5)	.500 (12.7)
07	.438 (11.1)	.562 (14.3)
08	.500 (12.7)	.625 (15.9)
09	.562 (14.3)	.688 (17.5)
10	.625 (15.9)	.750 (19.1)
11	.688 (17.5)	.812 (20.6)
12	.750 (19.1)	.875 (22.2)
13	.812 (20.6)	.938 (23.8)
14	.875 (22.2)	1.000 (25.4)
15	.938 (23.8)	1.062 (27.0)
16	1.000 (25.4)	1.125 (28.6)
17	1.062 (27.0)	1.188 (30.2)
18	1.125 (28.6)	1.250 (31.8)
20	1.250 (31.8)	1.375 (34.9)
22	1.375 (34.9)	1.500 (38.1)
24	1.500 (38.1)	1.625 (41.3)
26	1.625 (41.3)	1.750 (44.5)
28	1.750 (44.5)	1.875 (47.6)
30	1.875 (47.6)	2.000 (50.8)
32	2.000 (50.8)	2.125 (54.0)

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.