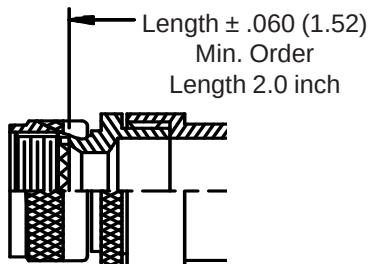


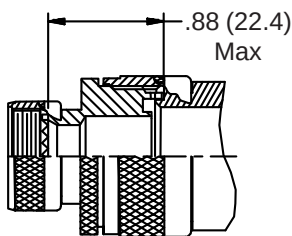
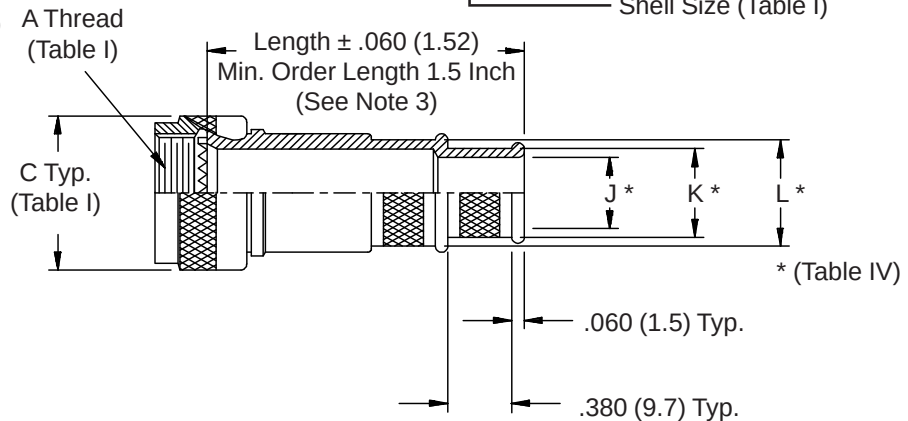
440-070 EMI/RFI Dual Banding Adapter Rotatable Coupling - Standard Profile

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

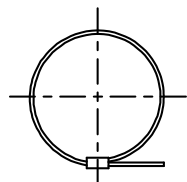
Product Series — 440
 Connector Designator — F S
 Angle and Profile — 070 NF 16 12-8 K P
 Finish (Table II) —
 Shell Size (Table I) —
 Polysulfide (Omit for none)
 B = 2 Bands
 K = 2 Precoiled Bands (Omit for none)
 Length: S only
 (1/2 inch increments,
 e.g. 8 = 4.000 inches)
 Cable Entry (Table IV)
 Length ± .060 (1.52)
 Min. Order Length 2.0 inch



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



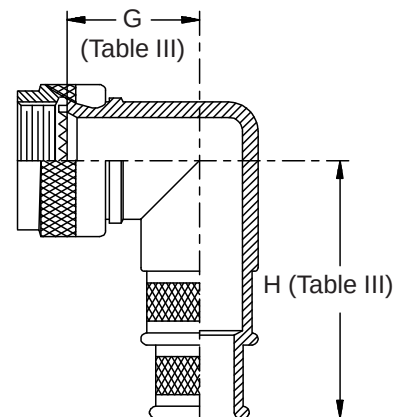
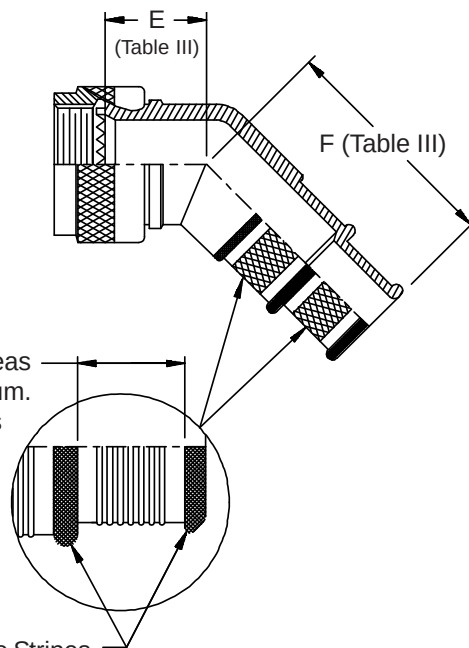
**STYLE 2
(45° & 90°
See Note 1)**



Band Option
(K Option Shown -
See Note 4)

Termination Areas
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	E Max	F Max	G Max	H Max
08	09	.639 (16.2)	1.328 (33.7)	.750 (19.1)	1.438 (36.5)
10	11	.664 (16.9)	1.358 (34.5)	.810 (20.6)	1.498 (38.0)
12	13	.688 (17.5)	1.378 (35.0)	.870 (22.1)	1.558 (39.6)
14	15	.705 (17.9)	1.408 (35.8)	.920 (23.4)	1.628 (41.4)
16	17	.732 (18.6)	1.428 (36.3)	.980 (24.9)	1.688 (42.9)
18	19	.748 (19.0)	1.438 (36.5)	1.020 (25.9)	1.708 (43.4)
20	21	.773 (19.6)	1.458 (37.0)	1.080 (27.4)	1.768 (44.9)
22	23	.800 (20.3)	1.498 (38.0)	1.140 (29.0)	1.848 (46.9)
24	25	.823 (20.9)	1.528 (38.8)	1.200 (30.5)	1.918 (48.7)

TABLE IV: CABLE ENTRY

Dash No.	J Dia	K Dia	L 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 E, F, G and H 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.

-445

Now Available
with the "NESTOR"

**Add "-445" to Specify
Glenair's Non-Detent,
Spring-Loaded, Self-
Locking Coupling. See
Page 41 for Details.**