

440-070

EMI/RFI Dual Banding Adapter

Rotatable Coupling - Full Radius Profile

CONNECTOR DESIGNATORS A-F-H-L-S

ROTATABLE COUPLING

Product Series — 440 F N 070 NF 16 12 K P

Connector Designator —

Angle and Profile —
M = 45°
N = 90°
See page 440-28 for straight

Basic Part No. —

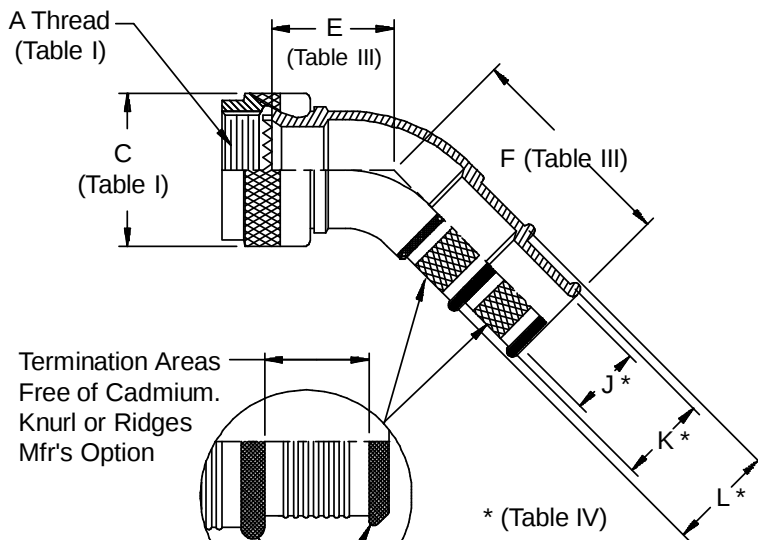
Polysulfide (Omit for none)

B = 2 Bands
K = 2 Precoiled Bands
(Omit for none)

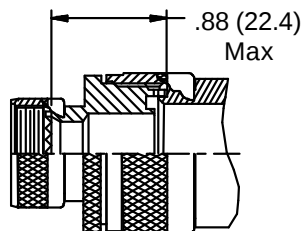
Cable Entry (Table IV)

Shell Size (Table I)

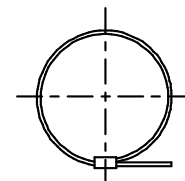
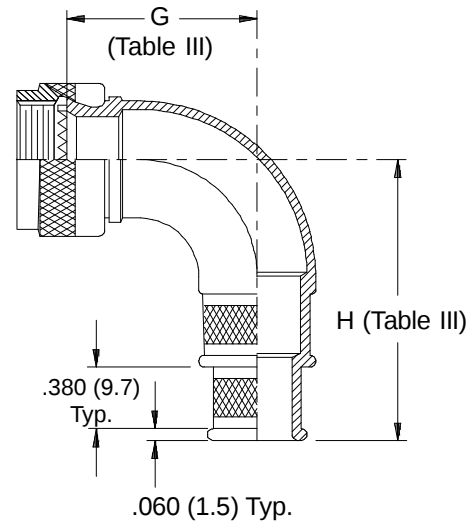
Finish (Table II)



Polysulfide Stripes
P Option



STYLE 2
(See Note 1)



Band Option
(K Option Shown -
See Note 3)

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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	.812 (20.6)	1.230 (31.2)	1.125 (28.6)	1.530 (38.9)
10	11	.875 (22.2)	1.290 (32.8)	1.250 (31.8)	1.660 (42.2)
12	13	.938 (23.8)	1.350 (34.3)	1.375 (34.9)	1.790 (45.5)
14	15	1.000 (25.4)	1.410 (35.8)	1.500 (38.1)	1.910 (48.5)
16	17	1.062 (27.0)	1.470 (37.3)	1.625 (41.3)	2.040 (51.8)
18	19	1.094 (27.8)	1.540 (39.1)	1.750 (44.5)	2.160 (54.9)
20	21	1.156 (29.4)	1.600 (40.6)	1.875 (47.6)	2.290 (58.2)
22	23	1.188 (30.2)	1.660 (42.2)	2.000 (50.8)	2.410 (61.2)
24	25	1.250 (31.8)	1.720 (43.7)	2.125 (54.0)	2.540 (64.5)

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. Backshells supplied with 600-052-* band, see Glenair Series 600 Tool Catalog for installation.