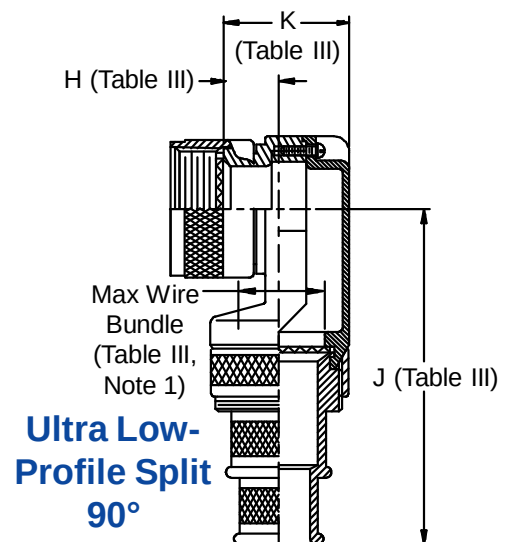
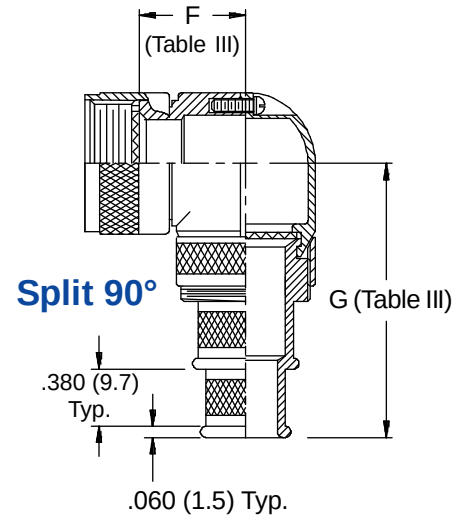
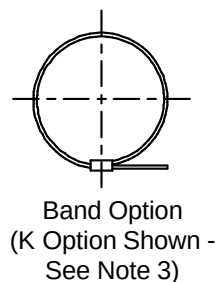
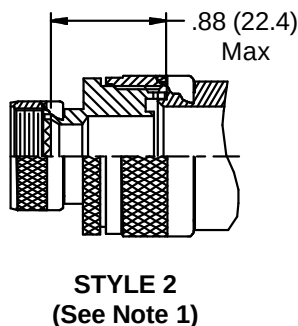
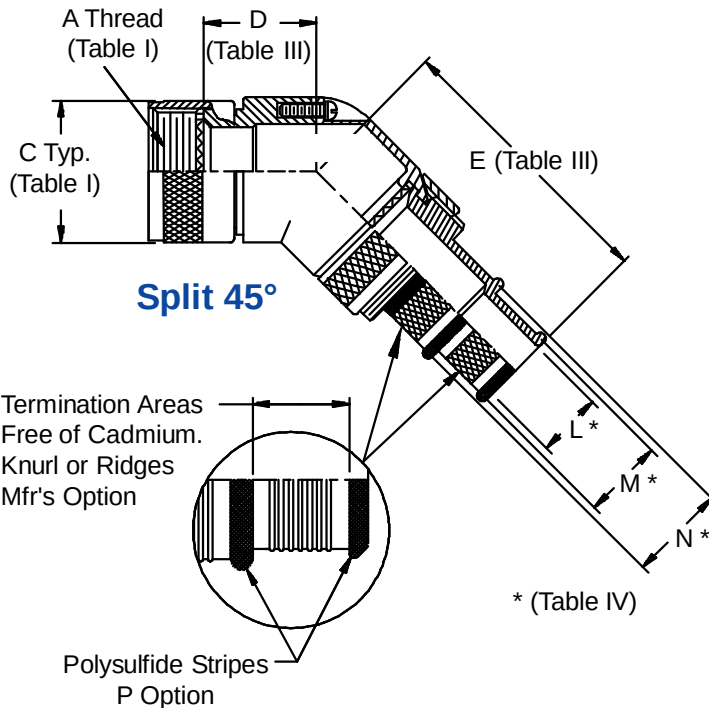


440-070 EMI/RFI Dual Banding Adapter Rotatable Coupling - Split Shell

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

Product Series **440**
 Connector Designator **A**
 Angle and Profile **D**
 C = Ultra-Low Split 90°
 D = Split 90°
 F = Split 45°
 Basic Part No. **070**
 Finish (Table II) **NF**
 Shell Size (Table I) **16**
 Dash No. (Table IV) **12**
 Polysulfide (Omit for none) **K**
 B = 2 Bands
 K = 2 Precoiled Bands
 (Omit for none)
 Polysulfide (Omit for none) **P**



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

TABLE III: ELBOW DIMENSIONS

Shell Size	D Max	E Max	F Max	G Max	H Ref	J Max	K Max	Function C Max Wire Bundle
08/09	.440 (11.2)	1.940 (49.3)	.680 (17.3)	1.880 (47.8)	.340 (8.6)	2.220 (56.4)	.681 (17.3)	.250 (6.4)
10/11	.500 (12.7)	2.000 (50.8)	.750 (19.1)	1.940 (49.3)	.270 (6.9)	2.380 (60.5)	.731 (18.6)	.375 (9.5)
12/13	.560 (14.2)	2.070 (52.6)	.810 (20.6)	2.010 (51.1)	.270 (6.9)	2.380 (60.5)	.731 (18.6)	.375 (9.5)
14/15	.620 (15.7)	2.100 (53.3)	.870 (22.1)	2.040 (51.8)	.280 (7.1)	2.450 (62.2)	.831 (21.1)	.500 (12.7)
16/17	.680 (17.3)	2.200 (55.9)	.930 (23.6)	2.140 (54.4)	.420 (10.7)	2.500 (63.5)	.981 (24.9)	.625 (15.9)
18/19	.750 (19.1)	2.260 (57.4)	1.000 (25.4)	2.200 (55.9)	.640 (16.3)	2.530 (64.3)	1.181 (30.0)	.625 (15.9)
20/21	.820 (20.8)	2.320 (58.9)	1.060 (26.9)	2.260 (57.4)	.640 (16.3)	2.530 (64.3)	1.181 (30.0)	.625 (15.9)
22/23	.880 (22.4)	2.380 (60.5)	1.120 (28.4)	2.320 (58.9)	.540 (13.7)	2.680 (68.1)	1.181 (30.0)	.750 (19.1)
24/25	.940 (23.9)	2.440 (62.0)	1.180 (30.0)	2.380 (60.5)	.540 (13.7)	2.680 (68.1)	1.181 (30.0)	.750 (19.1)

TABLE IV: CABLE ENTRY

Dash No.	L Dia	M Dia	N 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 (not available on Function C). Dimensions D, E, F and G 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.
4. Angular function "C", low-profile split elbow, not available with "S" connector designator.