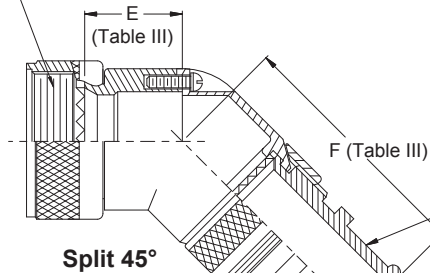


**CONNECTOR
DESIGNATORS**
A-F-H-L-S
**ROTATABLE
COUPLING**

Product Series	440	F	D	030	M	20	12-B	P	T	S	Slot Option (Omit if not required)
Connector Designator											Shrink Boot (Table IV - Omit for none)
Angle and Profile											Polysulfide (Omit for none)
											B = Band K = Precoiled Band (Omit for none)
Basic Part No.											Cable Entry (Table IV)
Finish (Table II)											Shell Size (Table I)

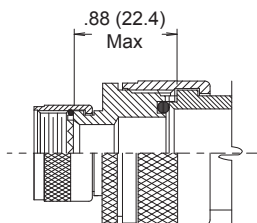
A Thread
Typ. (Table I)



Split 45°

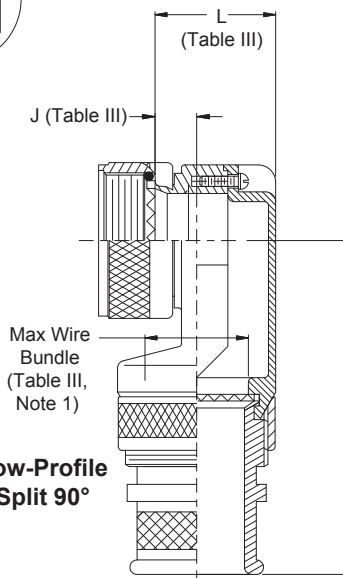
Termination Area
Free Of Cadmium.
Knurl Or Ridges
Mfrs Option

Polysulfide Stripes
P Option

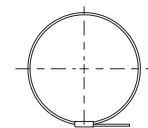


STYLE 2
(See Note 1)

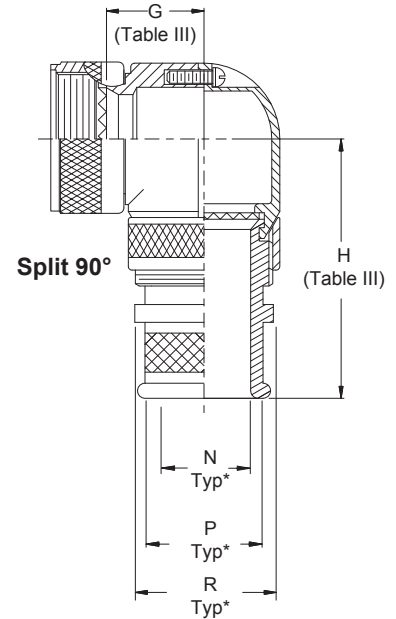
**Low-Profile
Split 90°**



Max Wire
Bundle
(Table III,
Note 1)



Band Option
(K Option Shown
See Note 5)



Split 90°

*(Table IV)

440-030
EMI/RFI Banding and Shrink Boot Adapter
Rotatable Coupling - Split Shell



440

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

TABLE III: ELBOW DIMENSIONS

Shell Size	E Max	F Max	G Max	H Max	J Ref	K Max	L Max	Function C Max Wire Bundle
08/09	.440 (11.2)	1.635 (41.5)	.680 (17.3)	1.575 (40.0)	.340 (8.6)	1.915 (48.6)	.681 (17.3)	.250 (6.4)
10/11	.500 (12.7)	1.695 (43.1)	.750 (19.1)	1.635 (41.5)	.270 (6.9)	2.075 (52.7)	.731 (18.6)	.375 (9.5)
12/13	.560 (14.2)	1.765 (44.8)	.810 (20.6)	1.705 (43.3)	.270 (6.9)	2.075 (52.7)	.731 (18.6)	.375 (9.5)
14/15	.620 (15.7)	1.795 (45.6)	.870 (22.1)	1.735 (44.1)	.280 (7.1)	2.145 (54.5)	.831 (21.1)	.500 (12.7)
16/17	.680 (17.3)	1.895 (48.1)	.930 (23.6)	1.835 (46.6)	.420 (10.7)	2.195 (55.8)	.981 (24.9)	.625 (15.9)
18/19	.750 (19.1)	1.955 (49.7)	1.000 (25.4)	1.895 (48.1)	.640 (16.3)	2.225 (56.5)	1.181 (30.0)	.625 (15.9)
20/21	.820 (20.8)	2.015 (51.2)	1.060 (26.9)	1.955 (49.7)	.640 (16.3)	2.225 (56.5)	1.181 (30.0)	.625 (15.9)
22/23	.880 (22.4)	2.075 (52.7)	1.120 (28.4)	2.015 (51.2)	.540 (13.7)	2.375 (60.3)	1.181 (30.0)	.750 (19.1)
24/25	.940 (23.9)	2.135 (54.2)	1.180 (30.0)	2.075 (52.7)	.540 (13.7)	2.375 (60.3)	1.181 (30.0)	.750 (19.1)

TABLE IV: CABLE ENTRY

Dash No.	M	N	P	R	Shrink Boot
01	.125 (3.2)	.125 (3.2)	.250 (6.4)	.312 (7.9)	770-003S111
31	.170 (4.3)	.188 (4.8)	.312 (7.9)	.374 (9.5)	770-003S111
02	.170 (4.3)	.250 (6.4)	.375 (9.5)	.437 (11.1)	770-003S112
32	.170 (4.3)	.312 (7.9)	.438 (11.1)	.500 (12.7)	770-003S112
03	.250 (6.4)	.375 (9.5)	.500 (12.7)	.562 (14.3)	770-003S112
33	.250 (6.4)	.438 (11.1)	.562 (14.3)	.624 (15.8)	770-001S104
04	.250 (6.4)	.500 (12.7)	.625 (15.9)	.687 (17.4)	770-001S104
34	.250 (6.4)	.562 (14.3)	.688 (17.5)	.750 (19.1)	770-001S104
05	.500 (12.7)	.625 (15.9)	.750 (19.1)	.812 (20.6)	770-001S104
35	.500 (12.7)	.688 (17.5)	.812 (20.6)	.874 (22.2)	770-001S104
06	.500 (12.7)	.750 (19.1)	.875 (22.2)	.937 (23.8)	770-001S105
36	.500 (12.7)	.812 (20.6)	.938 (23.8)	1.000 (25.4)	770-001S105
07	.500 (12.7)	.875 (22.2)	1.000 (25.4)	1.062 (27.0)	770-001S105
37	.500 (12.7)	.938 (23.8)	1.062 (27.0)	1.124 (28.5)	770-001S105
08	.500 (12.7)	1.000 (25.4)	1.125 (28.6)	1.187 (30.1)	770-001S106
38	.500 (12.7)	1.062 (27.0)	1.188 (30.2)	1.250 (31.8)	770-001S106
09	.500 (12.7)	1.125 (28.6)	1.250 (31.8)	1.312 (33.3)	770-001S107
10	.750 (19.1)	1.250 (31.8)	1.375 (34.9)	1.437 (36.5)	770-001S107
11	.750 (19.1)	1.375 (34.9)	1.500 (38.1)	1.562 (39.7)	770-001S107
12	1.000 (25.4)	1.500 (38.1)	1.625 (41.3)	1.687 (42.8)	770-001S107
13	1.000 (25.4)	1.625 (41.3)	1.750 (44.5)	1.812 (46.0)	770-001S108
14	1.000 (25.4)	1.750 (44.5)	1.875 (47.6)	1.937 (49.2)	770-001S108
15	1.000 (25.4)	1.875 (47.6)	2.000 (50.8)	2.062 (52.4)	770-001S109
16	1.000 (25.4)	2.000 (50.8)	2.125 (54.0)	2.187 (55.5)	770-001S109

1. When maximum cable entry (page 21) is exceeded, Style 2 will be supplied (not available in Function C). 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. See page 40 for Shrink Boot Reference Information.
5. Backshells supplied with 600-052-* band, see Glenair Series 600 Tool Catalog for installation.
6. Angular function "C", low-profile split elbow, not available with "S" connector designator.

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