440-074
EMI/RFI Banding Adapter
Direct Coupling - Standard Profile

CONNECTOR DESIGNATORS

A-B*-C-D-E-F

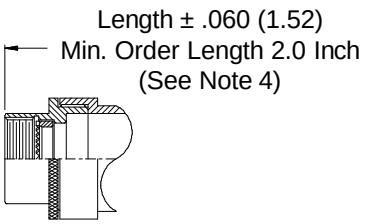
G-H-J-K-L-S

*** Conn. Desig. B See Note 5**

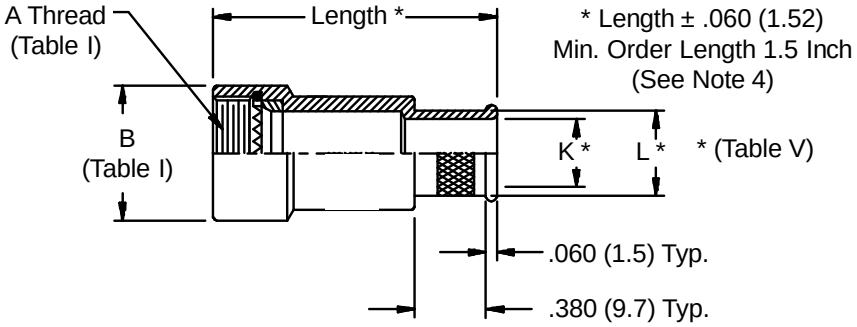
DIRECT COUPLING

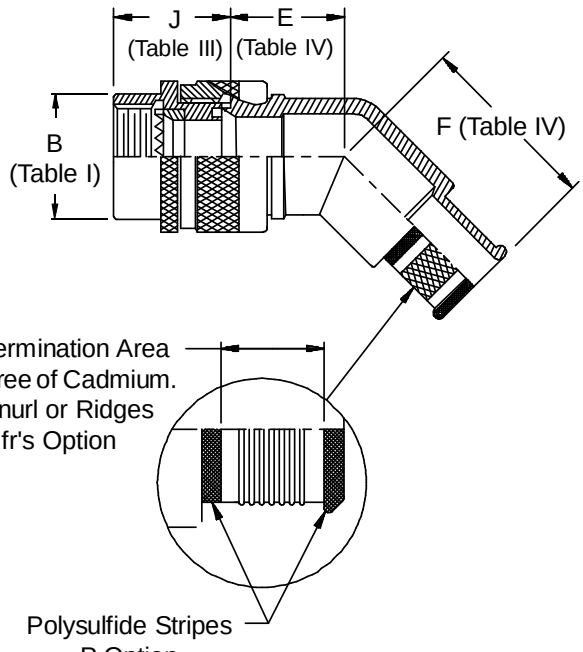
440 F S 074 NF 16 12-8 K P

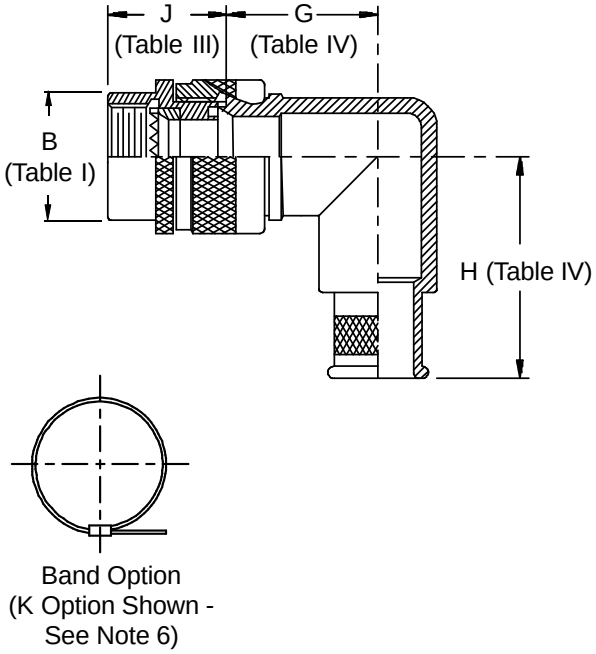
- Product Series
- Connector Designator
- Angle and Profile
  - H = 45°
  - J = 90°
  - S = Straight
- Basic Part No.
- Finish (Table II)
- Shell Size (Table I)
- Cable Entry (Table V)
- Length: S only (1/2 inch increments, e.g. 8 = 4.000 inches)
- B = Band, K = Precoiled Band (Omit for none)
- Polysulfide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



STYLE 2 (STRAIGHT See Note 1)







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

TABLE III: FRONT ADAPTER

Shell Size	J Max - Conn. Designator A-E-F J-H-L-S	D-B-G-K	C
08/09	1.180 (30.0)	1.250 (31.8)	
10/11	1.180 (30.0)	1.250 (31.8)	
12/13	1.180 (30.0)	1.250 (31.8)	1.735 (44.1)
14/15	1.180 (30.0)	1.250 (31.8)	1.915 (48.6)
16/17	1.380 (35.0)	1.560 (39.6)	1.915 (48.6)
18/19	1.380 (35.0)	1.560 (39.6)	1.915 (48.6)
20/21	1.380 (35.0)	1.560 (39.6)	1.915 (48.6)
22/23	1.380 (35.0)	1.560 (39.6)	1.915 (48.6)
24/25	1.380 (35.0)	1.560 (39.6)	1.915 (48.6)
28/29	1.610 (40.9)	1.560 (39.6)	1.915 (48.6)
32/33	1.610 (40.9)	1.750 (44.5)	1.915 (48.6)
36	1.610 (40.9)	1.750 (44.5)	1.915 (48.6)
40	1.610 (40.9)	2.190 (55.6)	1.915 (48.6)

TABLE IV: ELBOW DIMENSIONS

Elbow Size	E Max	F Max	G Max	H Max
02	.639 (16.2)	.890 (22.6)	.750 (19.1)	1.000 (25.4)
03	.664 (16.9)	.920 (23.4)	.810 (20.6)	1.060 (26.9)
04	.688 (17.5)	.940 (23.9)	.870 (22.1)	1.120 (28.4)
05	.688 (17.5)	.940 (23.9)	.870 (22.1)	1.120 (28.4)
06	.688 (17.5)	.940 (23.9)	.870 (22.1)	1.120 (28.4)
07	.705 (17.9)	.970 (24.6)	.920 (23.4)	1.190 (30.2)
08	.732 (18.6)	.990 (25.1)	.980 (24.9)	1.250 (31.8)
09	.732 (18.6)	.990 (25.1)	.980 (24.9)	1.250 (31.8)
10	.748 (19.0)	1.000 (25.4)	1.020 (25.9)	1.270 (32.3)
11	.773 (19.6)	1.020 (25.9)	1.080 (27.4)	1.330 (33.8)
12	.773 (19.6)	1.020 (25.9)	1.080 (27.4)	1.330 (33.8)
13	.800 (20.3)	1.060 (26.9)	1.140 (29.0)	1.410 (35.8)
14	.800 (20.3)	1.060 (26.9)	1.140 (29.0)	1.410 (35.8)
15	.823 (20.9)	1.090 (27.7)	1.200 (30.5)	1.480 (37.6)
16	.823 (20.9)	1.090 (27.7)	1.200 (30.5)	1.480 (37.6)

TABLE V: 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)

1. When maximum cable entry (page 22) is exceeded, Style 2 will be supplied. (Function S only).
2. Metric dimensions (mm) are indicated in parentheses.
3. Cable range is defined as the accommodations range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.
4. Consult factory for shorter lengths on straight backshells.
5. When using Connector Designator B refer to pages 18 and 19 for part number development.
6. Backshells supplied with 600-052-* band, see Glenair Series 600 Tool Catalog for installation.

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