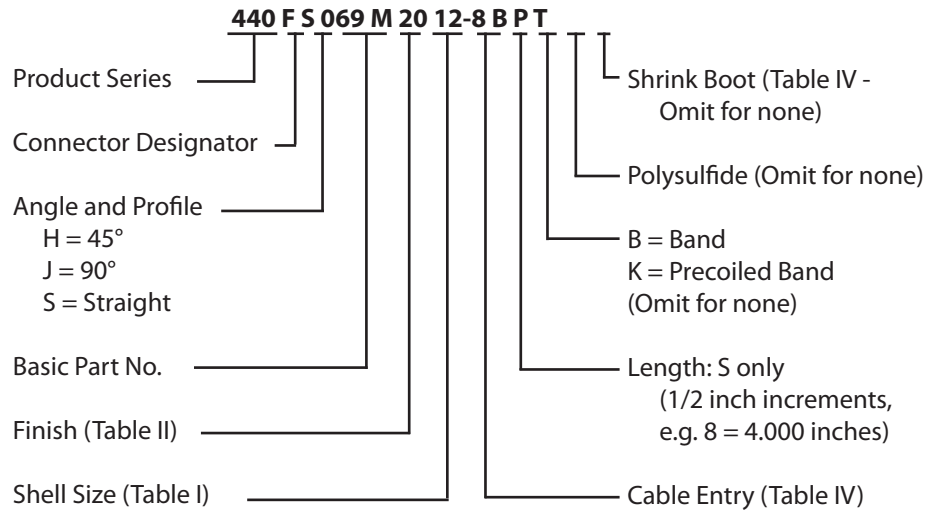
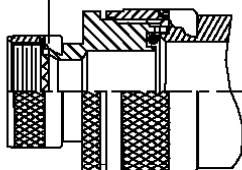
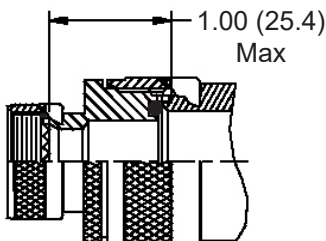
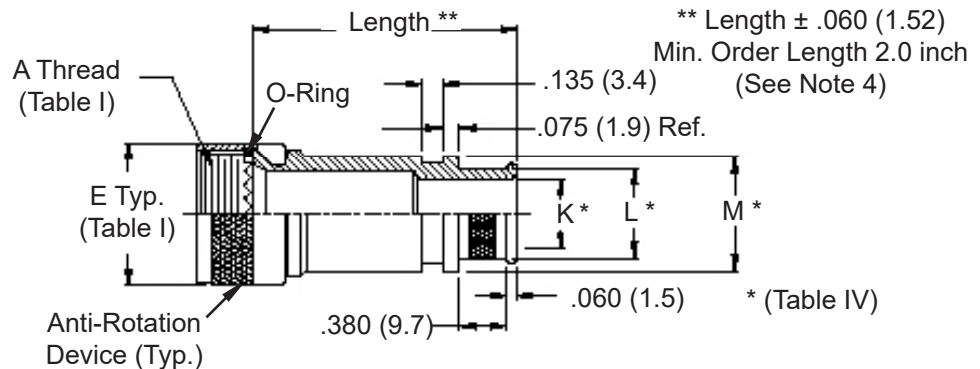


**CONNECTOR  
DESIGNATORS**
**A-F-H-L**
**SELF-LOCKING  
ROTATABLE  
COUPLING**


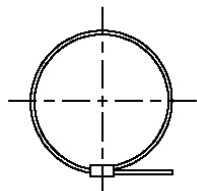
Length  $\pm .060$  (1.52)  
Min. Order Length 2.5 inch



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

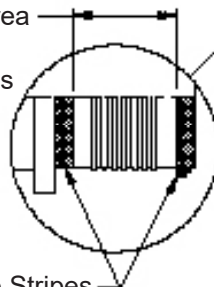


**STYLE 2  
(45° & 90°)**  
See Note 1)

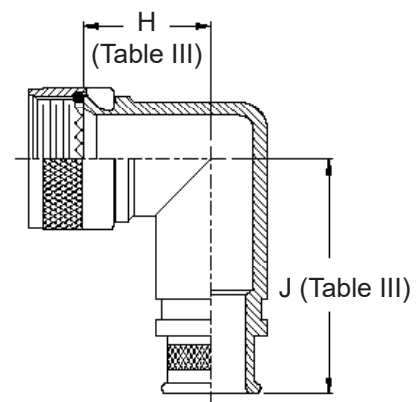
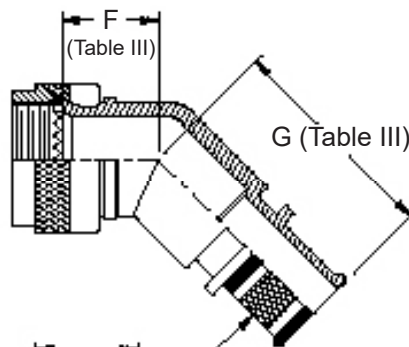


Band Option  
(K Option Shown -  
See Note 6)

Termination Area  
Nickel Plated.  
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<br>Conn. Desig.<br>A-F-L H |    | F<br>Max     | G<br>Max     | H<br>Max     | J<br>Max     |
|---------------------------------------|----|--------------|--------------|--------------|--------------|
| 08                                    | 09 | .806 (20.5)  | 1.038 (26.4) | .906 (23.0)  | 1.146 (29.1) |
| 10                                    | 11 | .832 (21.1)  | 1.064 (27.0) | .966 (24.5)  | 1.210 (30.7) |
| 12                                    | 13 | .856 (21.7)  | 1.088 (27.6) | 1.026 (26.1) | 1.268 (32.2) |
| 14                                    | 15 | .882 (22.4)  | 1.114 (28.3) | 1.076 (27.3) | 1.330 (33.8) |
| 16                                    | 17 | .908 (23.1)  | 1.150 (29.2) | 1.136 (28.9) | 1.392 (35.4) |
| 18                                    | 19 | .927 (23.5)  | 1.190 (30.2) | 1.176 (29.9) | 1.438 (36.5) |
| 20                                    | 21 | .953 (24.2)  | 1.250 (31.8) | 1.236 (31.4) | 1.500 (38.1) |
| 22                                    | 23 | .979 (24.9)  | 1.320 (33.5) | 1.296 (32.9) | 1.562 (39.7) |
| 24                                    | 25 | 1.004 (25.5) | 1.380 (35.1) | 1.356 (34.4) | 1.625 (41.3) |
| 28                                    |    | 1.197 (30.4) | 1.500 (38.1) | 1.422 (36.1) | 1.654 (42.0) |
| 32                                    |    | 1.280 (32.5) | 1.620 (41.1) | 1.545 (39.2) | 1.777 (45.1) |
| 36                                    |    | 1.294 (32.9) | 1.750 (44.5) | 1.652 (42.0) | 1.844 (46.8) |
| 40                                    |    | 1.320 (33.5) | 1.870 (47.5) | 1.960 (49.8) | 2.070 (52.6) |

**TABLE IV: CABLE ENTRY**

| Dash<br>No. | K            | L            | M            | Shrink<br>Boot |
|-------------|--------------|--------------|--------------|----------------|
| 01          | .125 (3.2)   | .250 (6.4)   | .312 (7.9)   | 770-003S111    |
| 31          | .188 (4.8)   | .312 (7.9)   | .374 (9.5)   | 770-003S111    |
| 02          | .250 (6.4)   | .375 (9.5)   | .437 (11.1)  | 770-003S112    |
| 32          | .312 (7.9)   | .438 (11.1)  | .500 (12.7)  | 770-003S112    |
| 03          | .375 (9.5)   | .500 (12.7)  | .562 (14.3)  | 770-001S103    |
| 33          | .438 (11.1)  | .562 (14.3)  | .624 (15.8)  | 770-001S104    |
| 04          | .500 (12.7)  | .625 (15.9)  | .687 (17.4)  | 770-001S104    |
| 34          | .562 (14.3)  | .688 (17.5)  | .750 (19.1)  | 770-001S104    |
| 05          | .625 (15.9)  | .750 (19.1)  | .812 (20.6)  | 770-001S104    |
| 35          | .688 (17.5)  | .812 (20.6)  | .874 (22.2)  | 770-001S104    |
| 06          | .750 (19.1)  | .875 (22.2)  | .937 (23.8)  | 770-001S105    |
| 36          | .812 (20.6)  | .938 (23.8)  | 1.000 (25.4) | 770-001S105    |
| 07          | .875 (22.2)  | 1.000 (25.4) | 1.062 (27.0) | 770-001S105    |
| 37          | .938 (23.8)  | 1.062 (27.0) | 1.124 (28.5) | 770-001S105    |
| 08          | 1.000 (25.4) | 1.125 (28.6) | 1.187 (30.1) | 770-001S106    |
| 38          | 1.062 (27.0) | 1.188 (30.2) | 1.250 (31.8) | 770-001S106    |
| 09          | 1.125 (28.6) | 1.250 (31.8) | 1.312 (33.3) | 770-001S107    |
| 10          | 1.250 (31.8) | 1.375 (34.9) | 1.437 (36.5) | 770-001S107    |
| 11          | 1.375 (34.9) | 1.500 (38.1) | 1.562 (39.7) | 770-001S107    |
| 12          | 1.500 (38.1) | 1.625 (41.3) | 1.687 (42.8) | 770-001S107    |
| 13          | 1.625 (41.3) | 1.750 (44.5) | 1.812 (46.0) | 770-001S108    |
| 14          | 1.750 (44.5) | 1.875 (47.6) | 1.937 (49.2) | 770-001S108    |
| 15          | 1.875 (47.6) | 2.000 (50.8) | 2.062 (52.4) | 770-001S109    |
| 16          | 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. Dimensions F, G, H and J will not apply. Please consult factory.
2. Metric dimensions (mm) are indicated in parentheses.
3. Interface O-Ring not supplied with Connector Designator A.
4. Consult factory for shorter lengths on straight backshells.
5. See page 40 for Shrink Boot Reference Information.
6. Backshells supplied with 600-052-\* band, see Glenair Series 600 Tool Catalog for installation.

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