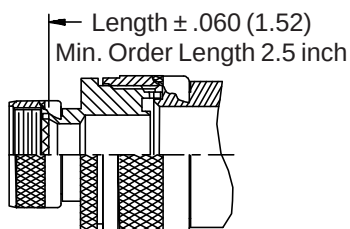
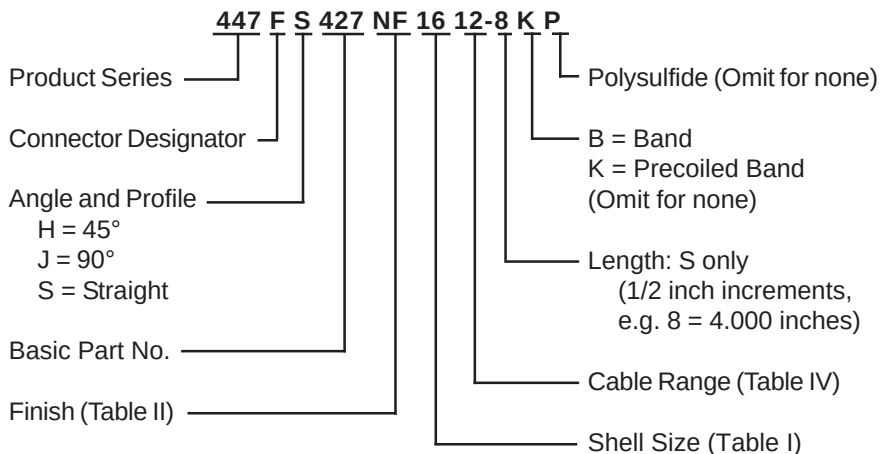
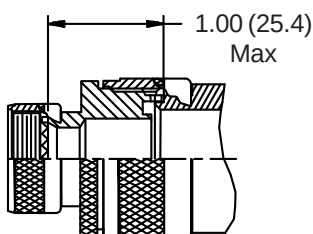
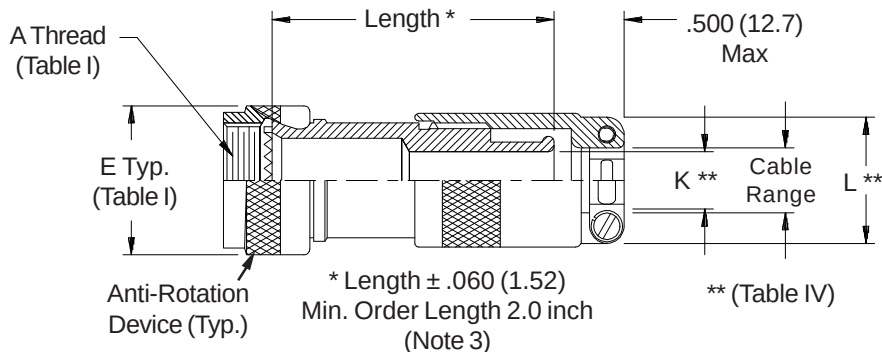


# EMI/RFI Non-Environmental Band-in-a-Can Backshell with Cable Clamp Strain-Relief Self-Locking Rotatable Coupling - Standard Profile

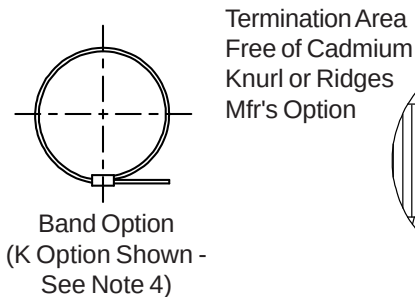
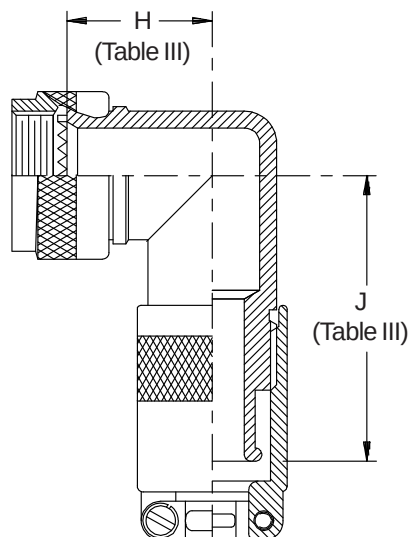
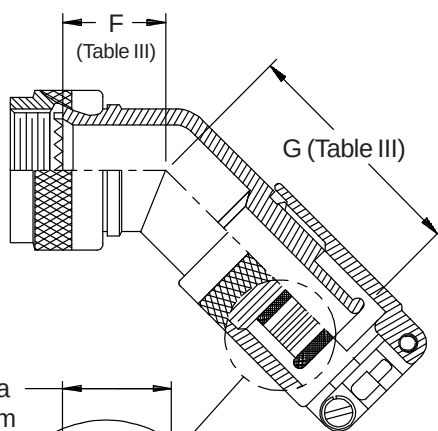
## CONNECTOR DESIGNATORS A-F-H-L-S SELF-LOCKING ROTATABLE COUPLING



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



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



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. |    | F           | G            | H            | J            |
|----------------------------|----|-------------|--------------|--------------|--------------|
| A-F-L-S                    | H  | Max         | Max          | Max          | Max          |
| 08                         | 09 | .795 (20.2) | 1.380 (35.1) | .906 (23.0)  | 1.500 (38.1) |
| 10                         | 11 | .820 (20.8) | 1.410 (35.8) | .966 (24.5)  | 1.550 (39.4) |
| 12                         | 13 | .844 (21.4) | 1.430 (36.3) | 1.026 (26.1) | 1.610 (40.9) |
| 14                         | 15 | .861 (21.9) | 1.460 (37.1) | 1.076 (27.3) | 1.680 (42.7) |
| 16                         | 17 | .888 (22.6) | 1.480 (37.6) | 1.136 (28.9) | 1.740 (44.2) |
| 18                         | 19 | .904 (23.0) | 1.490 (37.8) | 1.176 (29.9) | 1.760 (44.7) |
| 20                         | 21 | .929 (23.6) | 1.510 (38.4) | 1.236 (31.4) | 1.820 (46.2) |
| 22                         | 23 | .956 (24.3) | 1.550 (39.4) | 1.296 (32.9) | 1.900 (48.3) |
| 24                         | 25 | .979 (24.9) | 1.580 (40.1) | 1.356 (34.4) | 1.970 (50.0) |

TABLE IV: CABLE RANGE

| Dash<br>No. | K     |        | L<br>Max     | Cable Range  |              |
|-------------|-------|--------|--------------|--------------|--------------|
|             | ±.030 | ±(.8)  |              | Min          | Max          |
| 10          | .220  | (5.6)  | 1.000 (25.4) | .130 (3.3)   | .250 (6.4)   |
| 12          | .310  | (7.9)  | 1.250 (31.8) | .250 (6.4)   | .380 (9.7)   |
| 14          | .440  | (11.2) | 1.340 (34.0) | .310 (7.9)   | .440 (11.2)  |
| 16          | .560  | (14.2) | 1.470 (37.3) | .375 (9.5)   | .630 (16.0)  |
| 18          | .630  | (16.0) | 1.560 (39.6) | .560 (14.2)  | .690 (17.5)  |
| 20          | .750  | (19.1) | 1.620 (41.1) | .630 (16.0)  | .750 (19.1)  |
| 22          | .880  | (22.4) | 1.750 (44.5) | .750 (19.1)  | .880 (22.4)  |
| 24          | 1.000 | (25.4) | 1.870 (47.5) | .880 (22.4)  | 1.000 (25.4) |
| 28          | 1.060 | (26.9) | 1.970 (50.0) | 1.000 (25.4) | 1.130 (28.7) |
| 32          | 1.190 | (30.2) | 2.090 (53.1) | 1.130 (28.7) | 1.250 (31.8) |

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. Consult factory for shorter lengths on straight backshells.
4. Backshells supplied with 600-052-\* band, see Glenair Series 600 Tool Catalog for installation.