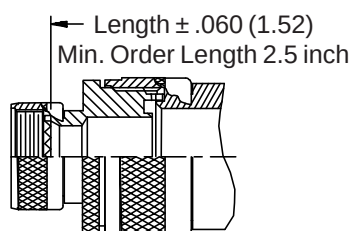
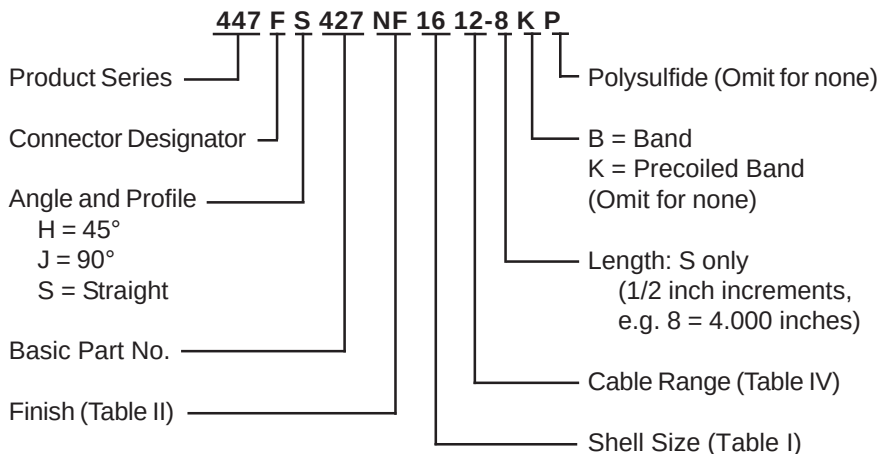
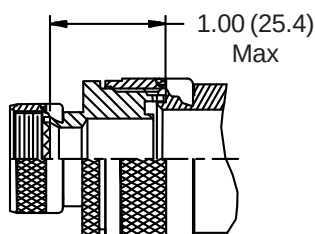
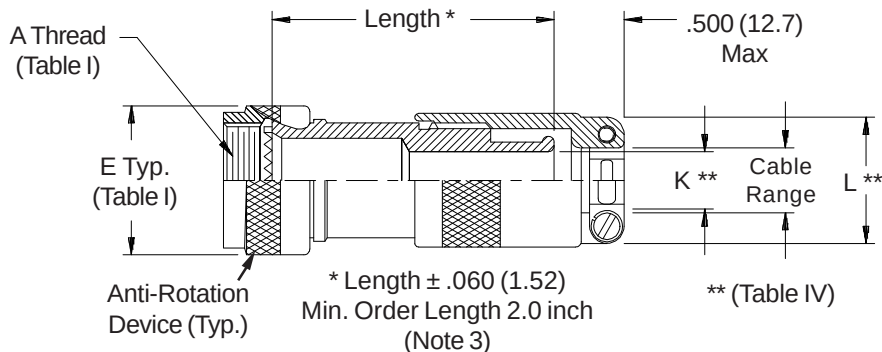


EMI/RFI Non-Environmental Band-in-a-Can Backshell with Cable Clamp Strain-Relief Self-Locking Rotatable Coupling - Standard Profile

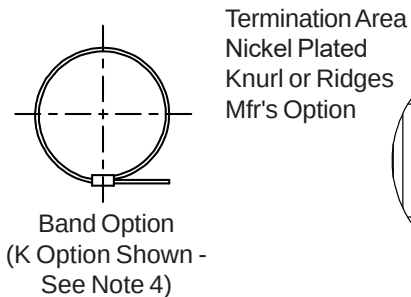
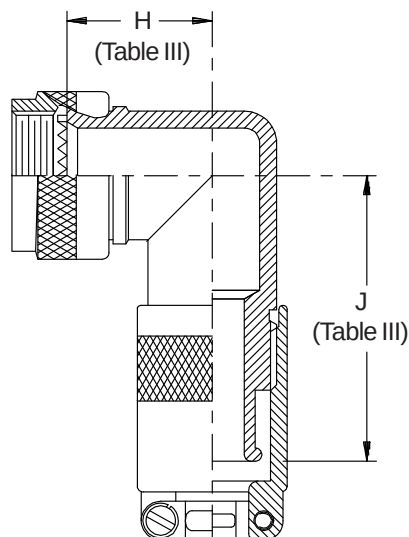
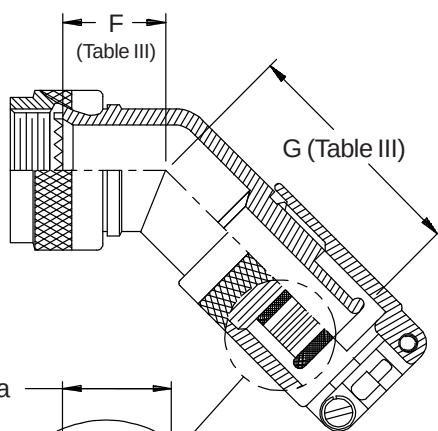
CONNECTOR DESIGNATORS A-F-H-L-S SELF-LOCKING ROTATABLE COUPLING



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



**STYLE 2
(45° & 90°)**
See Note 1)



Polysulfide Stripes
P Option

447-427
EMI/RFI Non-Environmental Band-in-a-Can Backshell
with Cable Clamp Strain-Relief
Self-Locking Rotatable Coupling - Standard Profile



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

TABLE III: ELBOW DIMENSIONS

Shell Size 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 No.	K		L 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.

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