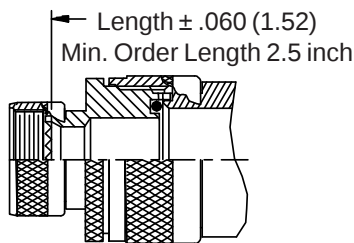
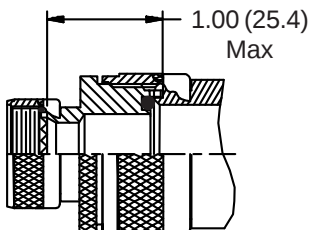
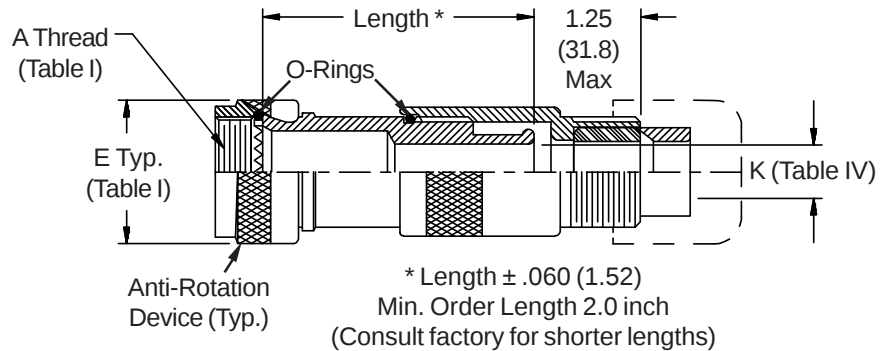


CONNECTOR DESIGNATORS **A-F-H-L-S** SELF-LOCKING ROTATABLE COUPLING

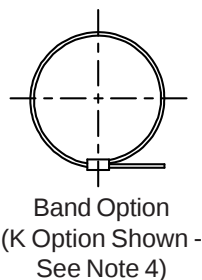
443 F S 011 NF 16 12-8 H K P
 Product Series ————
 Connector Designator ————
 Angle and Profile ————
 H = 45°
 J = 90°
 S = Straight
 Basic Part No. ————
 Finish (Table II) ————
 Shell Size (Table I) ————
 Polysulfide (Omit for none)
 B = Band
 K = Precoiled Band
 (Omit for none)
 Strain Relief Style
 (H, A, M, D, Tables X & XI)
 Length: S only
 (1/2 inch increments,
 e.g. 8 = 4.000 inches)
 Dash No. (Table IV)



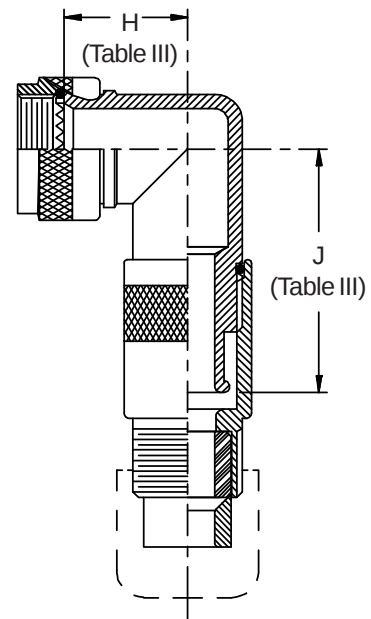
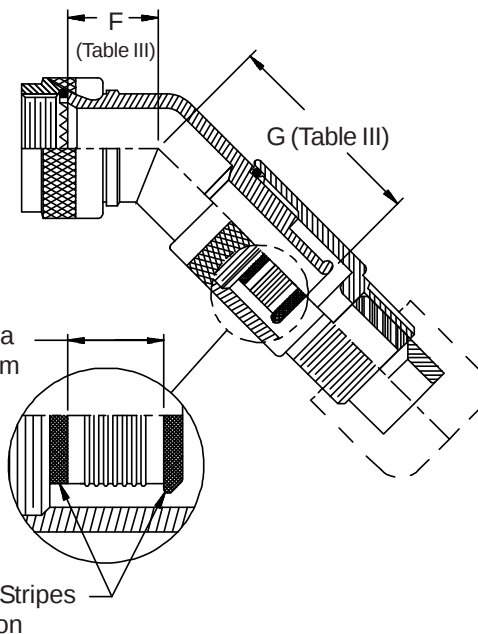
**STYLE 2
(STRAIGHT
See Note 1)**



**STYLE 2
(45° & 90°
See Note 1)**



Termination Area
Free of Cadmium
Knurl or Ridges
Mfr's Option



EMI/RFI Cable Sealing Backshell

Band-in-a-Can with 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 X: CABLE ENTRY

Clamp Size	T	V	Cable Range			
	Max	Max	Min	Max		
04	.780 (19.8)	.957 (24.3)	.125 (3.2)	.312 (7.9)		
06	.780 (19.8)	1.145 (29.1)	.250 (6.4)	.437 (11.1)		
08	.780 (19.8)	1.332 (33.8)	.387 (9.8)	.562 (14.3)		
10	.780 (19.8)	1.332 (33.8)	.350 (8.9)	.625 (15.9)		
12	.811 (20.6)	1.551 (39.4)	.500 (12.7)	.750 (19.1)		
16	.905 (23.0)	1.770 (45.0)	.625 (15.9)	.937 (23.8)		
20	1.092 (27.7)	2.113 (53.7)	.875 (22.2)	1.250 (31.8)		
24	1.124 (28.5)	2.363 (60.0)	1.000 (25.4)	1.375 (34.9)		
28	1.399 (35.5)	2.770 (70.4)	1.250 (31.8)	1.625 (41.3)		

TABLE XI: CABLE ENTRY

Clamp Size	W	X	Y	Z	Cable Range			
	Max	Max	Max	Max	Min **	Max		
03*	.437 (11.1)	.760 (19.3)	.843 (21.4)	.630 (16.0)	.156 (4.0)	.250 (6.4)		
04*	.437 (11.1)	.760 (19.3)	.906 (23.0)	.755 (19.2)	.188 (4.8)	.312 (7.9)		
06*	.500 (12.7)	.760 (19.3)	1.093 (27.8)	.942 (23.9)	.281 (7.1)	.438 (11.1)		
08	.563 (14.3)	.760 (19.3)	1.187 (30.1)	1.067 (27.1)	.387 (9.8)	.562 (14.3)		
10	.563 (14.3)	.760 (19.3)	1.281 (32.5)	1.192 (30.3)	.375 (9.5)	.625 (15.9)		
12	.563 (14.3)	.760 (19.3)	1.500 (38.1)	1.380 (35.1)	.438 (11.1)	.750 (19.1)		
16	.656 (16.7)	1.073 (27.3)	1.719 (43.7)	1.535 (39.0)	.625 (15.9)	.938 (23.8)		
20	.656 (16.7)	1.323 (33.6)	2.062 (52.4)	1.848 (46.9)	.875 (22.2)	1.250 (31.8)		
24	.656 (16.7)	1.323 (33.6)	2.312 (58.7)	2.255 (57.3)	1.000 (25.4)	1.375 (34.9)		
28	1.188 (30.2)	1.572 (39.9)	2.719 (69.1)	2.505 (63.6)	1.250 (31.8)	1.625 (41.3)		

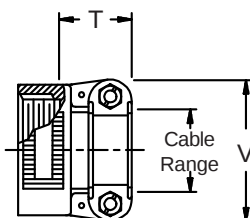
* Not available in Style M clamp. ** Not Applicable Style D

TABLE IV: CABLE ENTRY

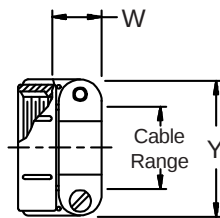
Dash No.	Clamp Size	K Dia
02	03	.125 (3.2)
03	03	.188 (4.8)
04	03	.250 (6.4)
05	04	.312 (7.9)
06	06	.375 (9.5)
07	06	.438 (11.1)
08	08	.500 (12.7)
09	10	.562 (14.3)
10	10	.625 (15.9)
11	12	.688 (17.5)
12	12	.750 (19.1)
13	16	.812 (20.6)
14	16	.875 (22.2)
15	16	.938 (23.8)
16	20	1.000 (25.4)
17	20	1.062 (27.0)
18	20	1.125 (28.6)
20	20	1.250 (31.8)
22	24	1.375 (34.9)
24	28	1.500 (38.1)

- 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.
- O-Ring not supplied with Connector Designator A.
- Backshells supplied with 600-052-* band, see Glenair Series 600 Tool Catalog for installation.

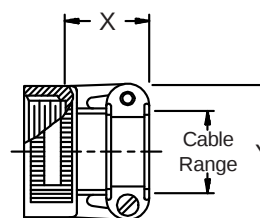
STYLE H
Heavy Duty (Table X)



STYLE A
Medium Duty (Table XI)



STYLE M
Medium Duty (Table XI)



STYLE D
Medium Duty (Table XI)

