

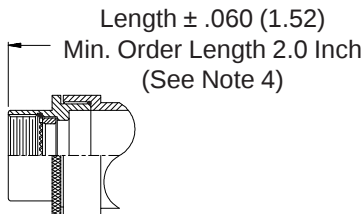
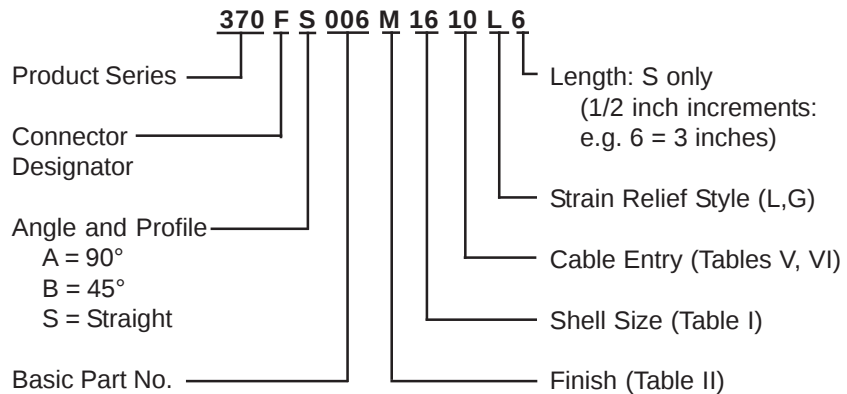
CONNECTOR DESIGNATORS

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

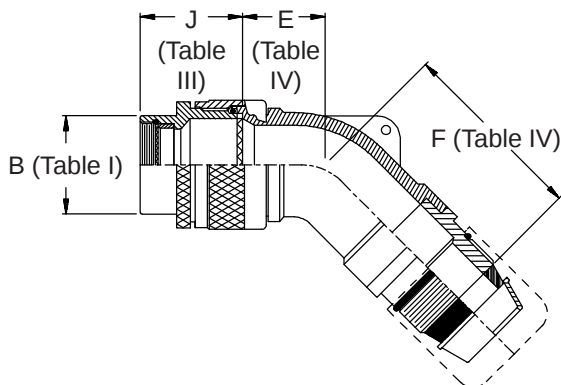
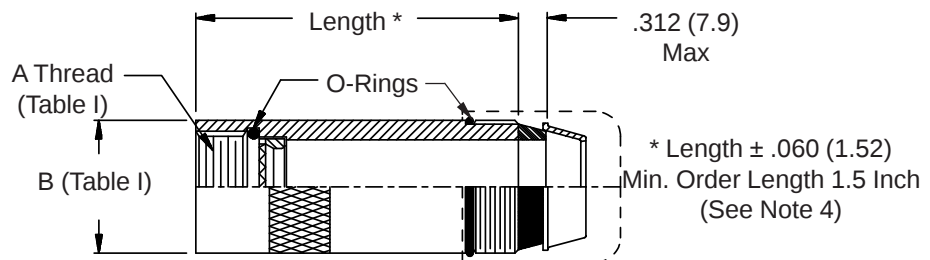
G-H-J-K-L-S

* Conn. Desig. B See Note 5

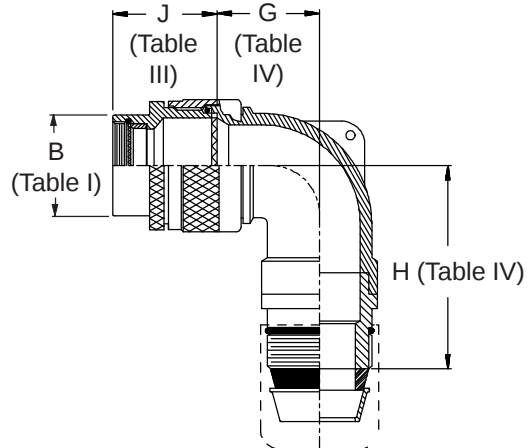
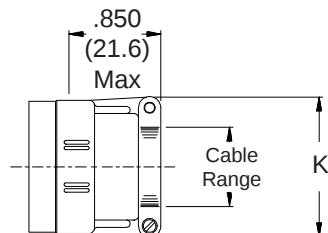
DIRECT COUPLING



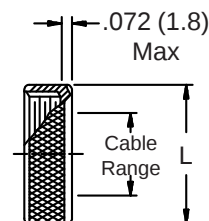
STYLE 2
(STRAIGHT
See Note 1)



STYLE L
Light Duty (Table V)



STYLE G
Light Duty (Table VI)



370-006
Splash-Proof Cable Sealing Backshell
 with Strain Relief
 Low Profile - Direct Coupling



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)	1.440 (36.6)	
10/11	1.180 (30.0)	1.440 (36.6)	
12/13	1.180 (30.0)	1.440 (36.6)	1.735 (44.1)
14/15	1.180 (30.0)	1.440 (36.6)	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)

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

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.

TABLE IV: ELBOW DIMENSIONS

Elbow Size	E Max	F Max	G Max	H Max
01	.567 (14.4)	2.030 (51.6)	.636 (16.2)	2.040 (51.8)
02	.567 (14.4)	2.030 (51.6)	.636 (16.2)	2.040 (51.8)
03	.630 (16.0)	2.090 (53.1)	.710 (18.0)	2.160 (54.9)
04	.692 (17.6)	2.150 (54.6)	.731 (18.6)	2.180 (55.4)
05	.755 (19.2)	2.240 (56.9)	.825 (21.0)	2.250 (57.2)
06	.848 (21.5)	2.340 (59.4)	.988 (25.1)	2.340 (59.4)
07	1.036 (26.3)	2.540 (64.5)	1.087 (27.6)	2.510 (63.8)
08	1.130 (28.7)	2.680 (68.1)	1.325 (33.7)	2.620 (66.5)
09	1.130 (28.7)	2.680 (68.1)	1.325 (33.7)	2.620 (66.5)
10	1.130 (28.7)	2.680 (68.1)	1.325 (33.7)	2.620 (66.5)

TABLE II: STANDARD FINISHES

GLENAIR SYMBOL	FINISH
B	Cadmium Plate, Olive Drab
C	Anodize, Black
G	Hard Coat, Anodic
M	Electroless Nickel
NF	Cadmium Plate, Olive Drab Over Electroless Nickel
See Inside Back Cover for Additional Finish Options	

TABLE V: CABLE ENTRY

Dash No.	K Max	Cable Range	
		Min	Max
01	.781 (19.8)	.062 (1.6)	.125 (3.2)
02	.968 (24.6)	.125 (3.2)	.250 (6.4)
03	1.046 (26.6)	.250 (6.4)	.375 (9.5)
04	1.156 (29.4)	.250 (6.4)	.500 (12.7)
05	1.218 (30.9)	.375 (9.5)	.625 (15.9)
06	1.343 (34.1)	.500 (12.7)	.750 (19.1)
07	1.468 (37.3)	.625 (15.9)	.875 (22.2)
08	1.593 (40.5)	.625 (15.9)	1.000 (25.4)
09	1.718 (43.6)	.750 (19.1)	1.125 (28.6)
10	1.843 (46.8)	.875 (22.2)	1.250 (31.8)

TABLE VI: CABLE ENTRY

Dash No.	L Max	Cable Range	
		Min	Max
01	.593 (15.1)	.062 (1.6)	.125 (3.2)
02	.718 (18.2)	.125 (3.2)	.250 (6.4)
03	.843 (21.4)	.250 (6.4)	.375 (9.5)
04	.968 (24.6)	.375 (9.5)	.500 (12.7)
05	1.109 (28.2)	.500 (12.7)	.625 (15.9)
06	1.218 (30.9)	.625 (15.9)	.750 (19.1)
07	1.343 (34.1)	.750 (19.1)	.875 (22.2)
08	1.468 (37.3)	.875 (22.2)	1.000 (25.4)
09	1.593 (40.5)	1.000 (25.4)	1.125 (28.6)
10	1.718 (43.6)	1.125 (28.6)	1.250 (31.8)