

390-059

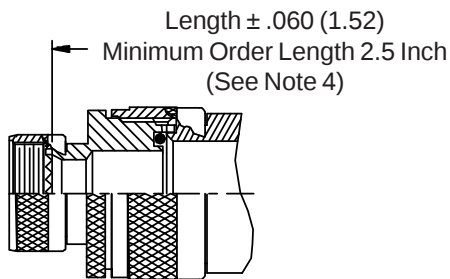
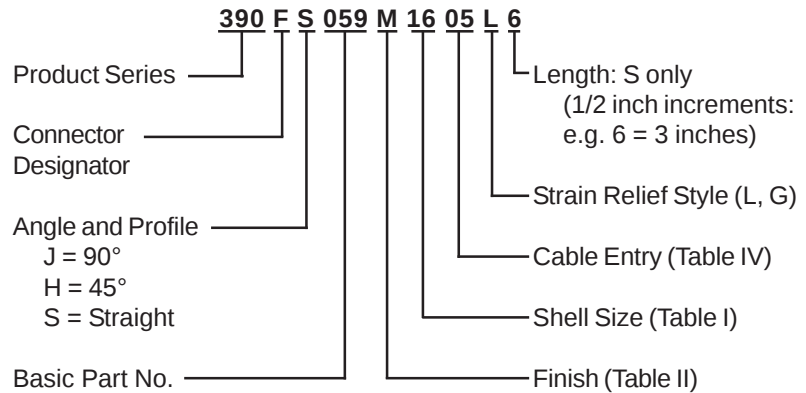
Splash-Proof EMI/RFI Cable Sealing Backshell

Light-Duty with Strain Relief

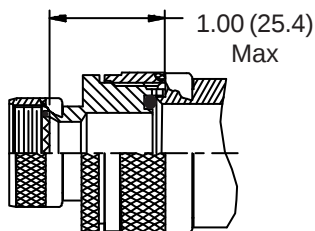
Type C - Self-Locking Rotatable Coupling - Standard Profile

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

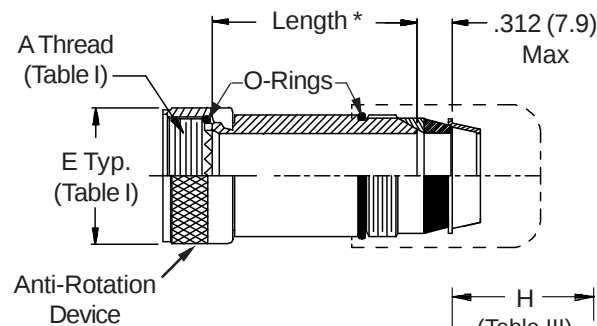
TYPE C OVERALL SHIELD TERMINATION



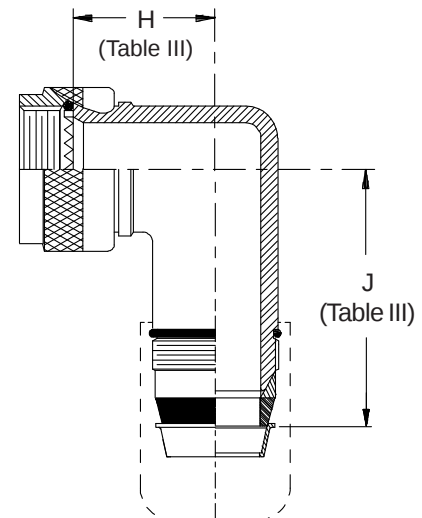
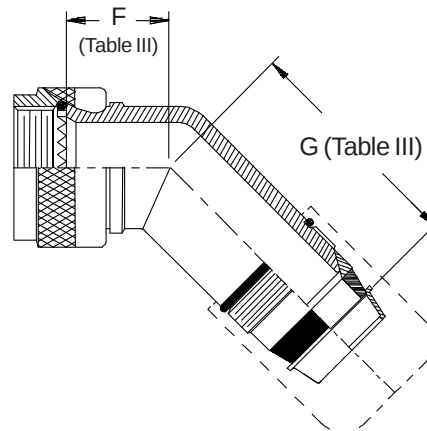
STYLE 2
(STRAIGHT
See Note 1)



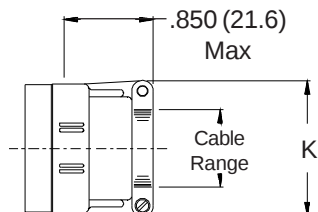
STYLE 2
(45° & 90°
See Note 1)



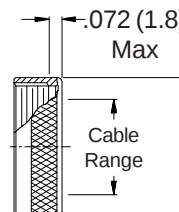
* Length
± .060 (1.52)
Minimum Order
Length 2.0 Inch
(See Note 4)



STYLE L
Light Duty
(Table IV)



STYLE G
Light Duty
(Table IV)



390-059
Splash-Proof EMI/RFI Cable Sealing Backshell
Light-Duty with Strain Relief
Type C - 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. A-F-L-S H		F Max	G Max	H Max	J Max
08	09	.795 (20.2)	2.210 (56.1)	.906 (23.0)	2.080 (52.8)
10	11	.820 (20.8)	2.270 (57.7)	.966 (24.5)	2.120 (53.8)
12	13	.844 (21.4)	2.330 (59.2)	1.026 (26.1)	2.090 (53.1)
14	15	.861 (21.9)	2.420 (61.5)	1.076 (27.3)	2.090 (53.1)
16	17	.888 (22.6)	2.530 (64.3)	1.136 (28.9)	2.130 (54.1)
18	19	.904 (23.0)	2.720 (69.1)	1.176 (29.9)	2.250 (57.2)
20	21	.929 (23.6)	2.720 (69.1)	1.236 (31.4)	2.180 (55.4)
22	23	.956 (24.3)	2.870 (72.9)	1.296 (32.9)	2.240 (56.9)
24	25	.979 (24.9)	2.870 (72.9)	1.356 (34.4)	2.170 (55.1)
28		1.197 (30.4)	3.020 (76.7)	1.636 (41.6)	2.320 (58.9)
32		1.280 (32.5)	3.270 (83.1)	1.780 (45.2)	2.570 (65.3)
36		1.294 (32.9)	3.500 (88.9)	1.876 (47.7)	2.800 (71.1)

TABLE IV: CABLE ENTRY

Dash No.	K Max	L Max	Cable Range	
			Min	Max
01	.781 (19.8)	.593 (15.1)	.062 (1.6)	.125 (3.2)
02	.968 (24.6)	.718 (18.2)	.125 (3.2)	.250 (6.4)
03	1.046 (26.6)	.843 (21.4)	.250 (6.4)	.375 (9.5)
04	1.156 (29.4)	.968 (24.6)	.375 (9.5)	.500 (12.7)
05	1.218 (30.9)	1.109 (28.2)	.500 (12.7)	.625 (15.9)
06	1.343 (34.1)	1.218 (30.9)	.625 (15.9)	.750 (19.1)
07	1.468 (37.3)	1.343 (34.1)	.750 (19.1)	.875 (22.2)
08	1.593 (40.5)	1.468 (37.3)	.875 (22.2)	1.000 (25.4)
09	1.718 (43.6)	1.593 (40.5)	1.000 (25.4)	1.125 (28.6)
10	1.843 (46.8)	1.718 (43.6)	1.125 (28.6)	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. 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. Interface O-Ring not supplied with Connector Designator A.