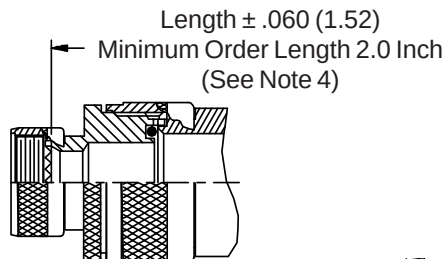
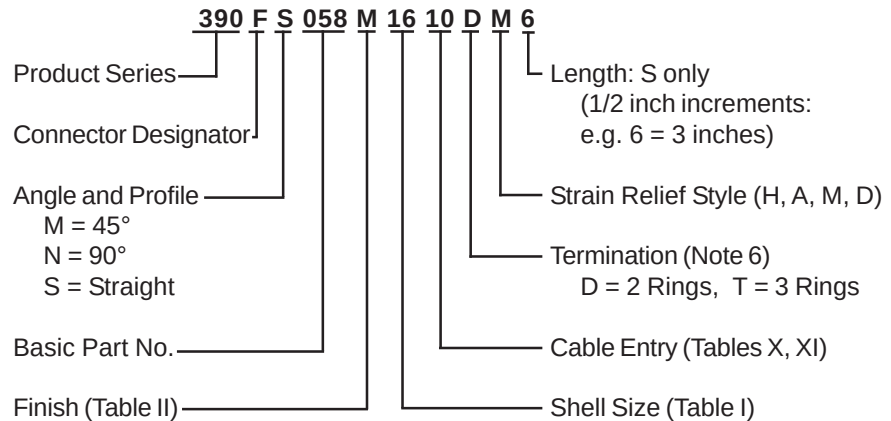


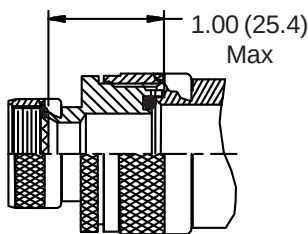
CONNECTOR DESIGNATORS **A-F-H-L-S**

SELF-LOCKING ROTATABLE COUPLING

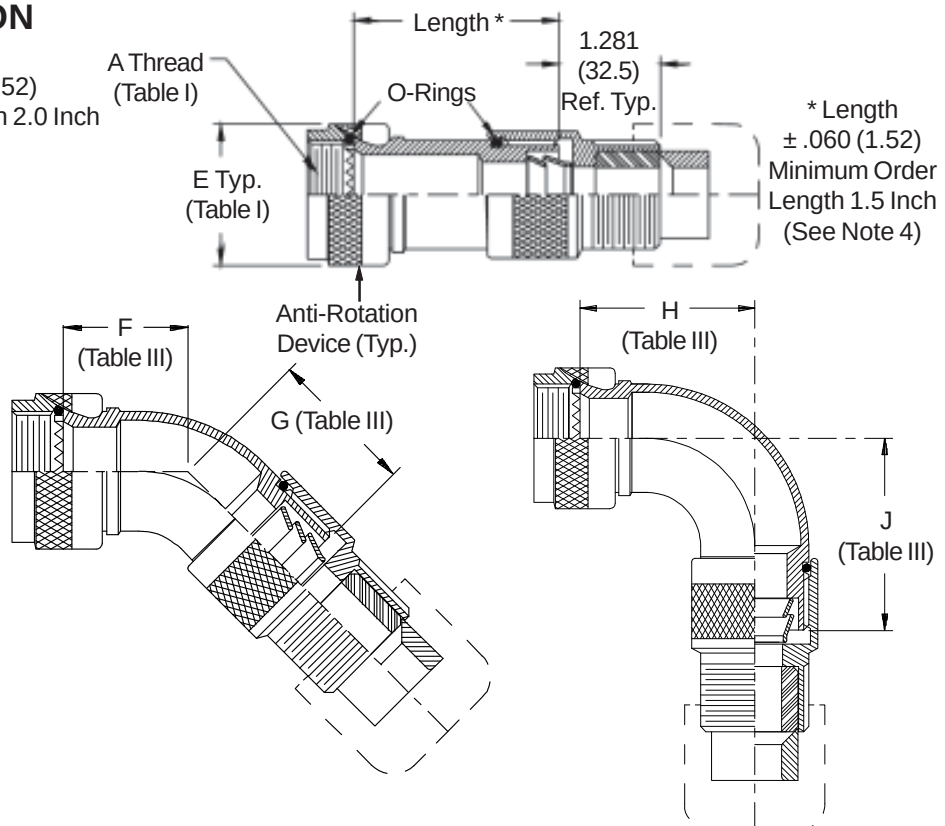
TYPE E INDIVIDUAL AND/OR OVERALL SHIELD TERMINATION



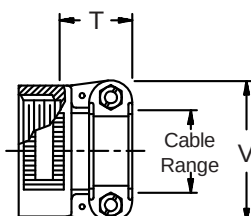
STYLE 2
(STRAIGHT
See Note 1)



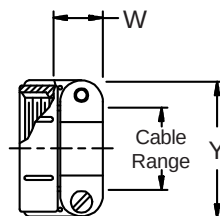
STYLE 2
(45° & 90°
See Note 1)



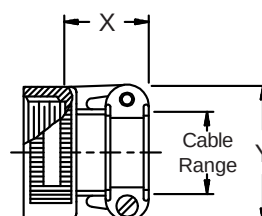
STYLE H
Heavy Duty
(Table X)



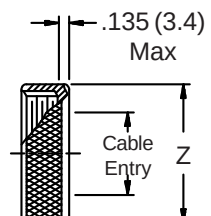
STYLE A
Medium Duty
(Table XI)



STYLE M
Medium Duty
(Table XI)



STYLE D
Medium Duty
(Table XI)



390-058
Submersible EMI/RFI Cable Sealing Backshell
with Strain Relief
Type E - Self Locking Rotatable Coupling - Low Profile



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

TABLE III: ELBOW DIMENSIONS									
Shell Size		F		G		H		J	
Conn. Desig.		Max		Max		Max		Max	
A-F-L-S	H								
08	09	.968	(24.6)	1.190	(30.2)	1.281	(32.5)	1.445	(36.7)
10	11	1.031	(26.2)	1.240	(31.5)	1.406	(35.7)	1.570	(39.9)
12	13	1.094	(27.8)	1.300	(33.0)	1.531	(38.9)	1.695	(43.1)
14	15	1.156	(29.4)	1.360	(33.3)	1.656	(42.1)	1.820	(46.2)
16	17	1.218	(30.9)	1.420	(36.1)	1.781	(45.2)	1.945	(49.4)
18	19	1.250	(31.8)	1.490	(37.8)	1.856	(47.1)	2.070	(52.6)
20	21	1.312	(33.3)	1.550	(39.4)	2.031	(51.6)	2.195	(55.8)
22	23	1.344	(34.1)	1.610	(40.9)	2.156	(54.8)	2.320	(58.9)
24	25	1.406	(35.7)	1.670	(42.4)	2.281	(57.9)	2.445	(62.1)
28		1.500	(38.1)	1.890	(48.0)	2.531	(64.3)	2.695	(68.5)
61		1.406	(35.7)	1.670	(42.4)	2.281	(57.9)	2.445	(62.1)

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.
6. Designate Symbol T for 3 ring termination of individual and overall braid. Designate D for standard 2 ring termination of individual or overall braid.

TABLE X: CABLE ENTRY							
Dash	T		V	Cable Range			
No.	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)
32	1.399	(35.5)	3.020 (76.7)	1.437	(36.5)	1.875	(47.6)

TABLE XI: CABLE ENTRY											
Dash	W		X		Y		Z		Cable Range		
No.	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)
32*	1.187	(30.1)	1.572	(39.9)	2.969	(75.4)	2.755	(70.0)	1.437	(36.5)	1.875 (47.6)
40*	1.125	(28.6)	1.572	(39.9)	3.531	(89.7)	3.255	(82.7)	1.875	(47.6)	2.375 (60.3)
* Not available in Style M clamp.						** Not Applicable Style D					

* Not available in Style M clamp.

** Not Applicable Style D

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