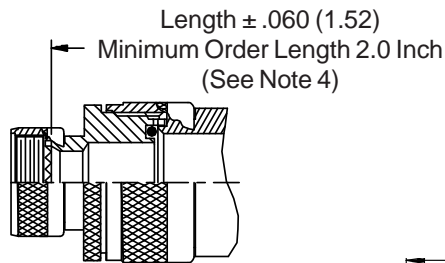
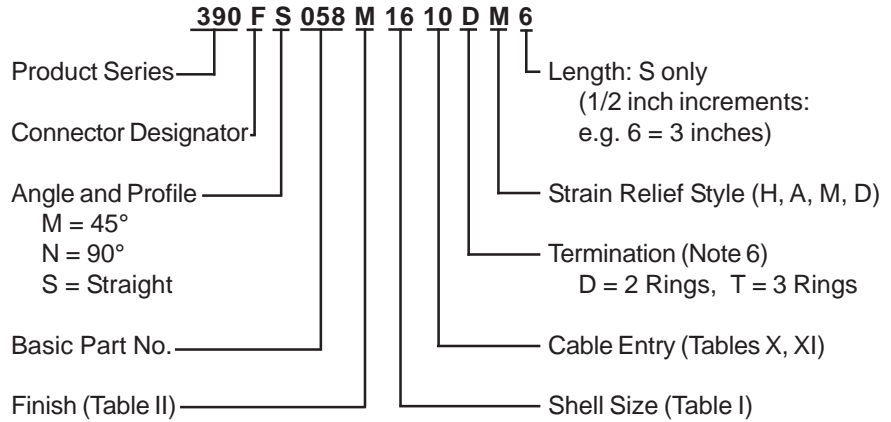
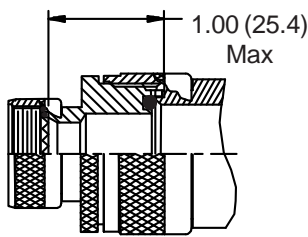


**CONNECTOR  
 DESIGNATORS  
 A-F-H-L-S  
 SELF-LOCKING  
 ROTATABLE  
 COUPLING**

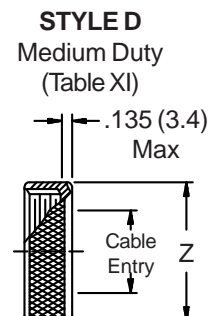
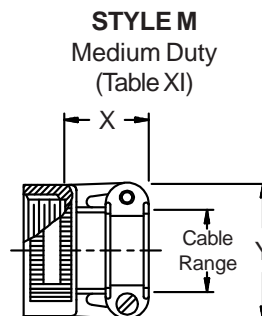
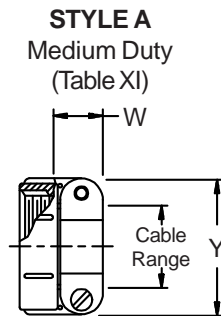
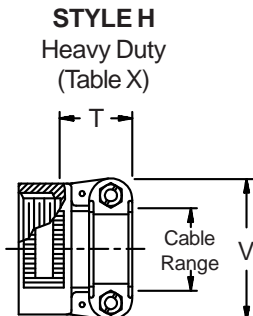
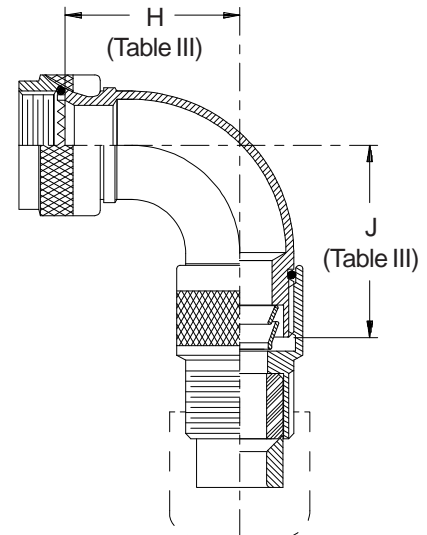
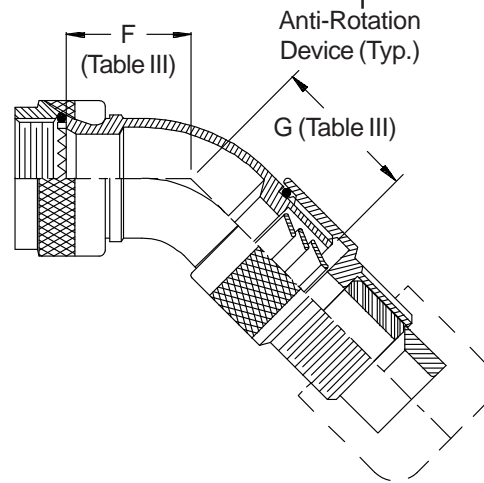
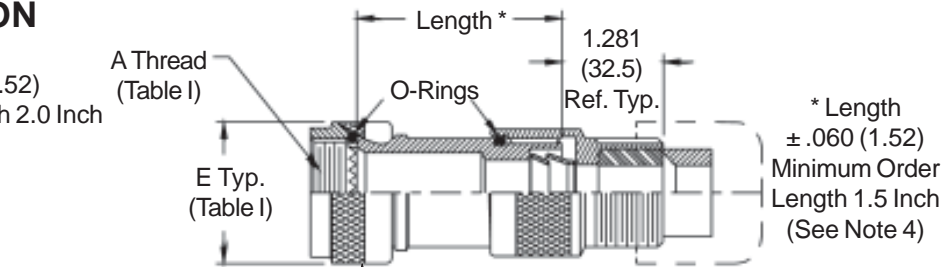
**TYPE E INDIVIDUAL  
 AND/OR OVERALL  
 SHIELD TERMINATION**



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



**STYLE 2  
 (45° & 90°  
 See Note 1)**



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



**39**

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

<b>TABLE III: ELBOW DIMENSIONS</b>									
<b>Shell Size</b>		<b>F</b>		<b>G</b>		<b>H</b>		<b>J</b>	
<b>Conn. Desig.</b>		<b>Max</b>		<b>Max</b>		<b>Max</b>		<b>Max</b>	
<b>A-F-L-S</b>	<b>H</b>								
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.

<b>TABLE X: CABLE ENTRY</b>								
<b>Dash No.</b>	<b>T</b>		<b>V</b>		<b>Cable Range</b>			
	<b>Max</b>		<b>Max</b>		<b>Min</b>			
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)

<b>TABLE XI: CABLE ENTRY</b>												
<b>Dash No.</b>	<b>W</b>		<b>X</b>		<b>Y</b>		<b>Z</b>		<b>Cable Range</b>			
	<b>Max</b>		<b>Max</b>		<b>Max</b>		<b>Max</b>		<b>Min **</b>			
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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Circular MIL Spec Backshells](#) category:*

*Click to view products by [Glenair](#) manufacturer:*

Other Similar products are found below :

[5M2919-3DW](#) [5M2920-3CW](#) [5M2953-1HW](#) [60-036152-022](#) [610HS012M15](#) [M28840/504WA](#) [M28840/805WB](#) [M28840/809WA](#)  
[M28840/815WA](#) [M28840/816WA](#) [627AS017M14](#) [62GB5851608S](#) [655HS002NF11](#) [CW3703-000](#) [CW3899-000](#) [M85049/10-134S](#)  
[M85049/10-17S](#) [M85049/10-33S](#) [M85049/10-94W](#) [M85049/11-09W](#) [M85049/11-28N](#) [M85049/11-37N](#) [M85049/11-53N](#) [M85049/11-63N](#)  
[M85049/118-20W](#) [M85049/124-23W](#) [M85049/124S09W](#) [M85049/126S23W](#) [M850491712W02](#) [M85049/1720N04B](#) [M85049/1817N06](#)  
[M850491819W03](#) [M85049/1821W05C](#) [M85049/1825W06C](#) [M85049/1919N05](#) [M85049/1919W04](#) [M850491919W07](#) [M85049/23-59W](#)  
[M85049/23-74W](#) [M8504924-5W](#) [M85049/24-71N](#) [M85049/25-47N](#) [M85049/25-94W](#) [M85049/27S12N](#) [M8504938-13S](#) [M85049/38-19S](#)  
[M85049/39-11S](#) [M85049/39-17S](#) [M85049/39-9S](#) [M85049/3W4A2](#)