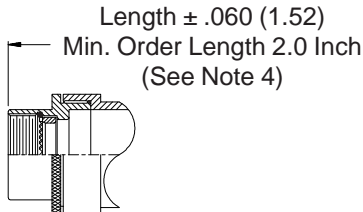
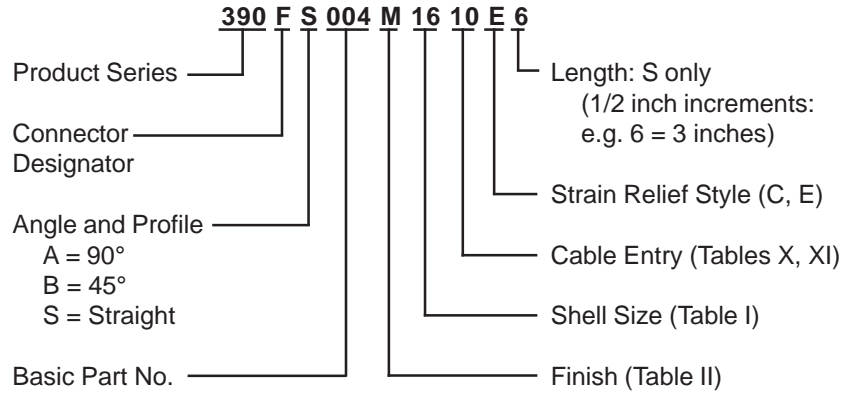


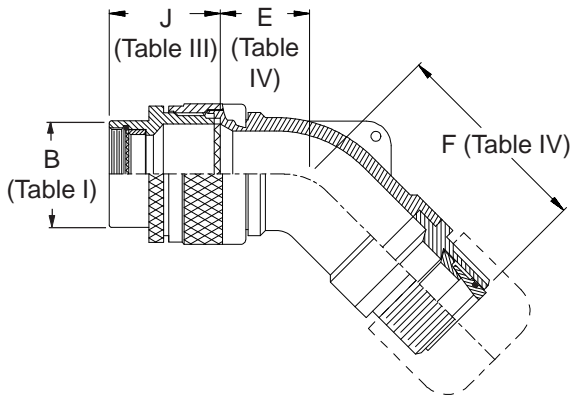
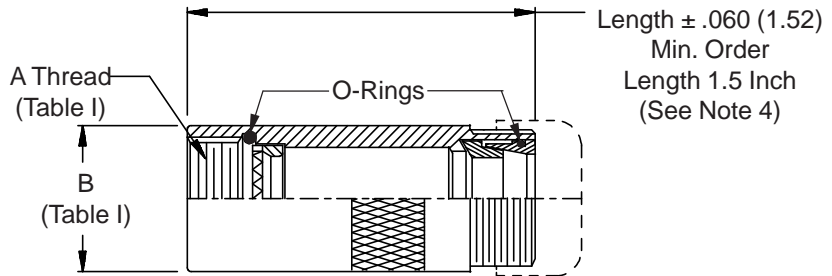
**CONNECTOR  
 DESIGNATORS  
 A-B\*-C-D-E-F  
 G-H-J-K-L-S**

\* Conn. Desig. B See Note 6  
**DIRECT COUPLING**

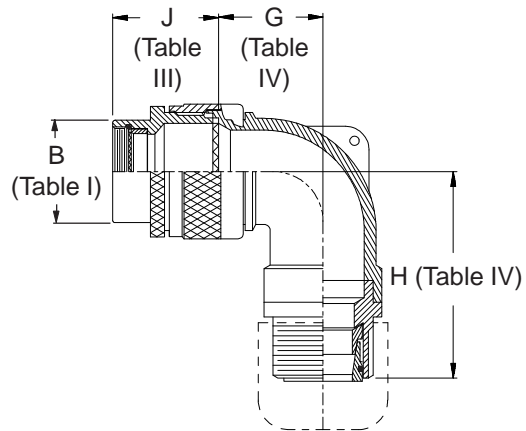
**TYPE A OVERALL  
 SHIELD TERMINATION**



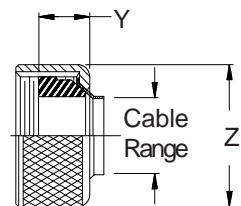
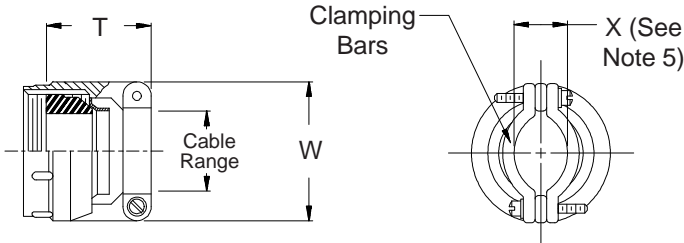
**STYLE 2  
 (STRAIGHT  
 See Note 1)**



**STYLE C  
 Medium Duty  
 (Table X)**



**STYLE E  
 Medium Duty  
 (Table XI)**



**390-004**  
**Water-Tight EMI/RFI Cable Sealing Backshell**  
 with Strain Relief  
 Type A - Direct Coupling - Low Profile



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

Shell Size	J Max - Conn. Designator		
	A-E-F	D-B-G-K	C
	J-H-L-S		
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)

Dash No.	E Max	F Max	G Max	H Max
	04	.630 (16.0)	1.250 (31.8)	.636 (16.2)
06	.630 (16.0)	1.250 (31.8)	.710 (18.0)	1.320 (33.5)
08	.692 (17.6)	1.312 (33.3)	.731 (18.6)	1.340 (34.0)
10	.755 (19.2)	1.655 (42.0)	.825 (21.0)	1.660 (42.2)
12	.848 (21.5)	1.765 (44.8)	.988 (25.1)	1.750 (44.5)
16	1.036 (26.3)	1.952 (49.6)	1.087 (27.6)	1.925 (48.9)
20	1.130 (28.7)	2.098 (53.3)	1.325 (33.7)	2.033 (51.6)
24	1.255 (31.9)	2.155 (54.7)	1.337 (34.0)	2.250 (57.2)
28	1.317 (33.5)	2.250 (57.2)	1.827 (46.4)	2.450 (62.2)
32	1.348 (34.2)	2.343 (59.5)	2.027 (51.5)	2.450 (62.2)

Dash No.	T Max	W Max	X Ref	Cable Range	
				Min	Max
				03	1.219 (31.0)
04	1.219 (31.0)	.937 (23.8)	.203 (5.2)	.188 (4.8)	.312 (7.9)
06	1.219 (31.0)	1.062 (27.0)	.285 (7.2)	.281 (7.1)	.438 (11.1)
08	1.219 (31.0)	1.188 (30.2)	.350 (8.9)	.312 (7.9)	.531 (13.5)
10	1.281 (32.5)	1.312 (33.3)	.390 (9.9)	.375 (9.5)	.625 (15.9)
12	1.281 (32.5)	1.562 (39.7)	.460 (11.7)	.500 (12.7)	.750 (19.1)
16	1.406 (35.7)	1.750 (44.5)	.510 (13.0)	.625 (15.9)	.938 (23.8)
20	1.656 (42.1)	2.250 (57.2)	.695 (17.7)	.938 (23.8)	1.250 (31.8)
24	1.906 (48.4)	2.375 (60.3)	.715 (18.2)	1.000 (25.4)	1.375 (34.9)
28	1.906 (48.4)	2.625 (66.7)	.915 (23.2)	1.250 (31.8)	1.625 (41.3)
32	2.000 (50.8)	2.812 (71.4)	1.070 (27.2)	1.500 (38.1)	1.875 (47.6)

Dash No.	Y Max	Z Max	Cable Range	
			Min	Max
			03	.739 (18.8)
04	.739 (18.8)	.937 (23.8)	.188 (4.8)	.312 (7.9)
06	.739 (18.8)	1.062 (27.0)	.281 (7.1)	.438 (11.1)
08	.739 (18.8)	1.188 (30.2)	.312 (7.9)	.531 (13.5)
10	.791 (20.1)	1.312 (33.3)	.375 (9.5)	.625 (15.9)
12	.880 (22.4)	1.562 (39.7)	.500 (12.7)	.750 (19.1)
16	.901 (22.9)	1.750 (44.5)	.625 (15.9)	.938 (23.8)
20	1.031 (26.2)	2.250 (57.2)	.938 (23.8)	1.250 (31.8)
24	1.250 (31.8)	2.375 (60.3)	1.000 (25.4)	1.375 (34.9)
28	1.250 (31.8)	2.625 (66.7)	1.250 (31.8)	1.625 (41.3)
32	1.312 (33.3)	2.812 (71.4)	1.500 (38.1)	1.875 (47.6)

- When maximum cable entry (page 22) is exceeded, Style 2 will be supplied. (Function S only).
- Metric dimensions (mm) are indicated in parentheses.
- Cable range is defined as the accommodations range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.
- Consult factory for shorter lengths on straight backshells.
- Saddles are bottomed on Clamp Ears.
- When using Connector Designator B refer to pages 18 and 19 for part number development.