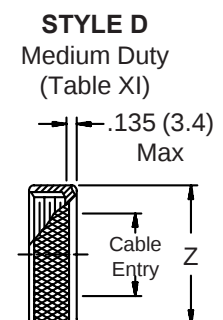
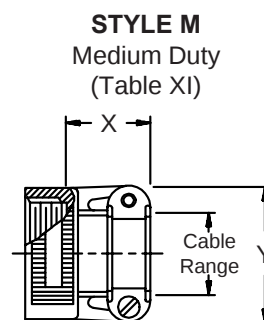
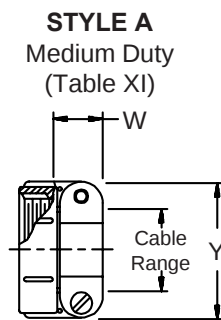
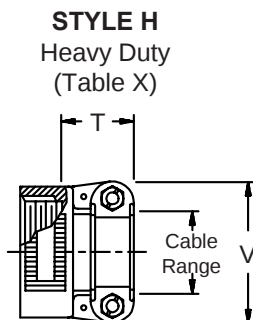
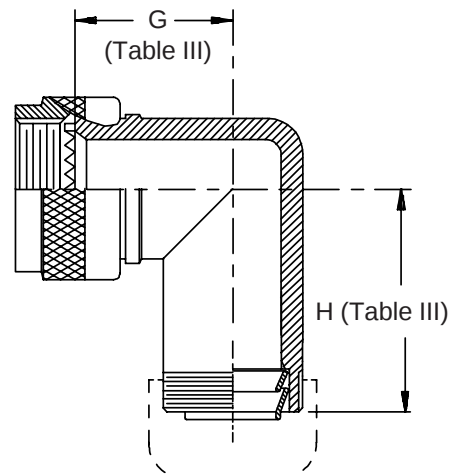
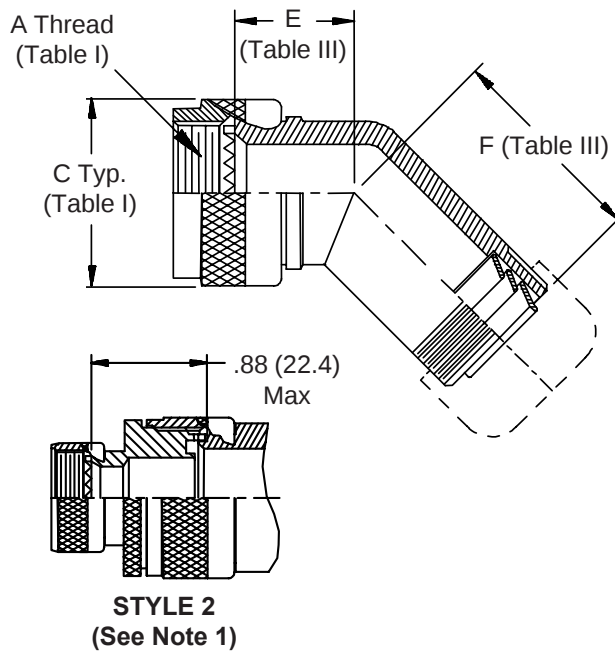
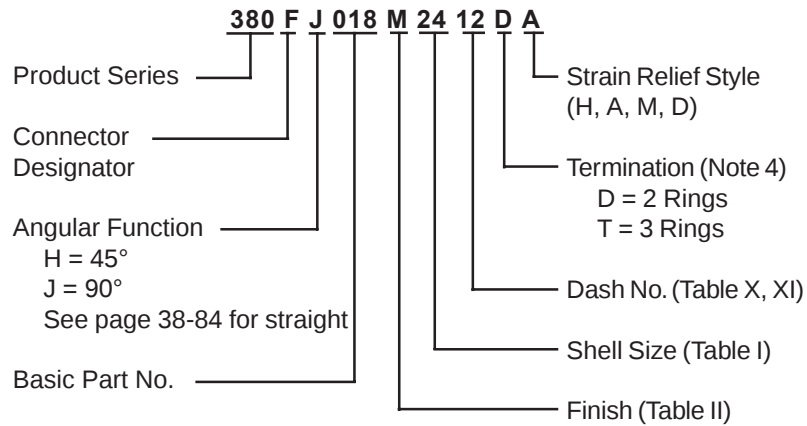


**CONNECTOR
DESIGNATORS**
A-F-H-L-S
**ROTATABLE
COUPLING**

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



380-018
EMI/RFI Non-Environmental Backshell
with Strain Relief
Type E - Rotatable Coupling - Standard Profile



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

TABLE III: ELBOW DIMENSIONS

Shell Size		E		F		G		H	
Conn. Desig.	H	Max		Max		Max		Max	
A-F-L-S									
08	09	.639	(16.2)	.950	(24.1)	.750	(19.1)	1.060	(26.9)
10	11	.664	(16.9)	.980	(24.9)	.810	(20.6)	1.120	(28.4)
12	13	.688	(17.5)	1.000	(25.4)	.870	(22.1)	1.180	(30.0)
14	15	.705	(17.9)	1.030	(26.2)	.920	(23.4)	1.250	(31.8)
16	17	.732	(18.6)	1.050	(26.7)	.980	(24.9)	1.310	(33.3)
18	19	.748	(19.0)	1.060	(26.9)	1.020	(25.9)	1.330	(33.8)
20	21	.773	(19.6)	1.080	(27.4)	1.080	(27.4)	1.390	(35.3)
22	23	.800	(20.3)	1.120	(28.4)	1.140	(29.0)	1.470	(37.3)
24	25	.823	(20.9)	1.150	(29.2)	1.200	(30.5)	1.540	(39.1)

TABLE II: STANDARD FINISHES

GLENAIR	
SYMBOL	FINISH
B	Cadmium Plate, Olive Drab
M	Electroless Nickel
NF	Cadmium Plate, Olive Drab Over Electroless Nickel
See Inside Back Cover for Additional Finish Options	

TABLE X: CABLE ENTRY

Dash No.	T Max	V Max	Cable Range			
			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)	.312	(7.9)	.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)

1. When maximum cable entry (page 21) is exceeded, Style 2 will be supplied. Dimensions E, F, G and H 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. 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 XI: CABLE ENTRY

Dash No.	W Max	X Max	Y Max	Z Max	Cable Range		
					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)	.344	(8.7)	.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)	.562	(14.3)	.938 (23.8)
20	.656 (16.7)	1.323 (33.6)	2.062 (52.4)	1.848 (46.9)	.750	(19.1)	1.250 (31.8)
24	.656 (16.7)	1.323 (33.6)	2.312 (58.7)	2.255 (57.3)	.781	(19.8)	1.375 (34.9)
28	1.188 (30.2)	1.572 (39.9)	2.719 (69.1)	2.505 (63.6)	.969	(24.6)	1.625 (41.3)
32*	1.187 (30.1)	1.572 (39.9)	2.969 (75.4)	2.755 (70.0)	1.125	(28.6)	1.875 (47.6)
40*	1.125 (28.6)	1.572 (39.9)	3.531 (89.7)	3.255 (82.7)	1.469	(37.3)	2.375 (60.3)

* Not available in Style M clamp.

** Not Applicable Style D