

380-008

EMI/RFI Non-Environmental Backshell

Light-Duty with Strain Relief

Type C - Direct Coupling - Standard Profile

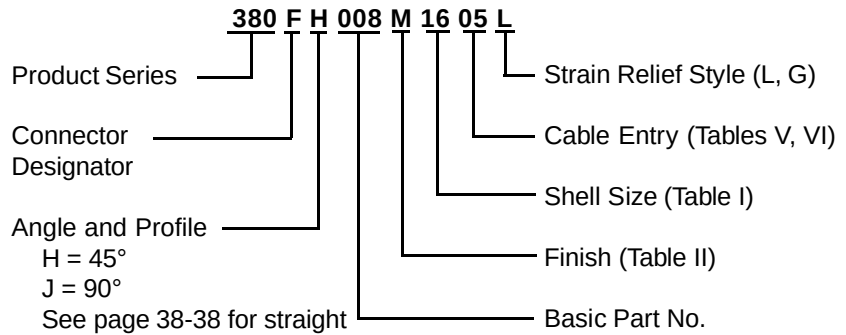
CONNECTOR DESIGNATORS

A-B*-C-D-E-F

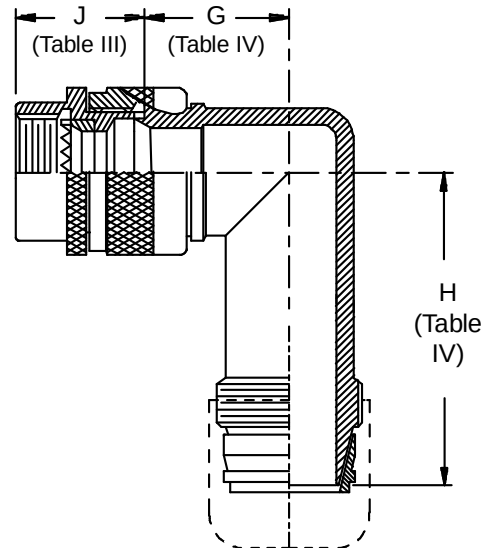
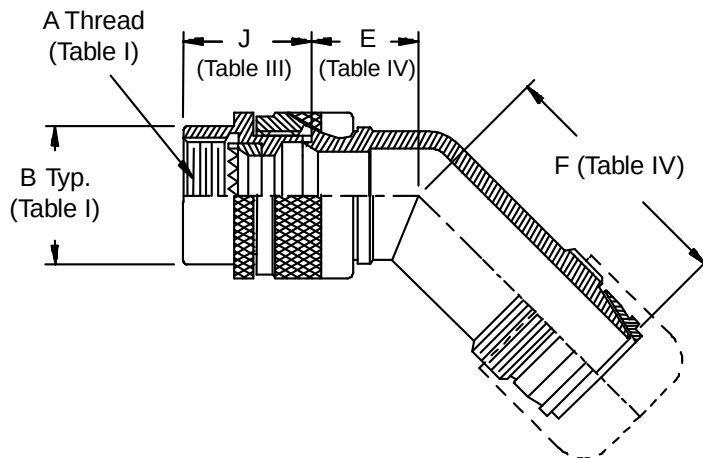
G-H-J-K-L-S

* Conn. Design. B See Note 3

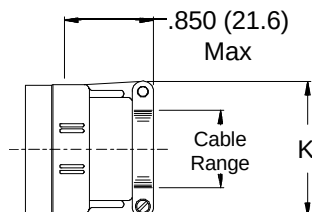
DIRECT COUPLING



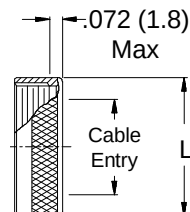
TYPE C OVERALL SHIELD TERMINATION



STYLE L
Light Duty
(Table V)



STYLE G
Light Duty
(Table VI)



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TABLE III: FRONT ADAPTER

Shell Size	J Max - Conn. Designator		
	A-E-F		C
	J-H-L-S	D-B-G-K	
08/09	1.180 (30.0)	1.250 (31.8)	
10/11	1.180 (30.0)	1.250 (31.8)	
12/13	1.180 (30.0)	1.250 (31.8)	1.735 (44.1)
14/15	1.180 (30.0)	1.250 (31.8)	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)

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

1. Metric dimensions (mm) are indicated in parentheses.
2. Cable range is defined as the accommodations range for the wire bundle or cable.
Dimensions shown are not intended for inspection criteria.
3. When using Connector Designator B refer to pages 18 and 19 for part number development.

TABLE IV: ELBOW DIMENSIONS

Elbow Size	E Max	F Max	G Max	H Max
01	.639 (16.2)	1.100 (27.9)	.750 (19.1)	1.210 (30.7)
02	.639 (16.2)	1.100 (27.9)	.750 (19.1)	1.210 (30.7)
03	.664 (16.9)	1.130 (28.7)	.810 (20.6)	1.270 (32.3)
04	.688 (17.5)	1.150 (29.2)	.870 (22.1)	1.330 (33.8)
05	.705 (17.9)	1.180 (30.0)	.920 (23.4)	1.400 (35.6)
06	.732 (18.6)	1.200 (30.5)	.980 (24.9)	1.460 (37.1)
07	.748 (19.0)	1.210 (30.7)	1.020 (25.9)	1.480 (37.6)
08	.800 (20.3)	1.270 (32.3)	1.140 (29.0)	1.620 (41.1)
09	.823 (20.9)	1.300 (33.0)	1.200 (30.5)	1.690 (42.9)
10	1.041 (26.4)	1.470 (37.3)	1.480 (37.6)	1.930 (49.0)

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 V: CABLE ENTRY

Dash No.	K Max	Cable Range	
		Min	Max
01	.781 (19.8)	.062 (1.6)	.125 (3.2)
02	.968 (24.6)	.125 (3.2)	.250 (6.4)
03	1.046 (26.6)	.250 (6.4)	.375 (9.5)
04	1.156 (29.4)	.250 (6.4)	.500 (12.7)
05	1.218 (30.9)	.375 (9.5)	.625 (15.9)
06	1.343 (34.1)	.500 (12.7)	.750 (19.1)
07	1.468 (37.3)	.625 (15.9)	.875 (22.2)
08	1.593 (40.5)	.625 (15.9)	1.000 (25.4)
09	1.718 (43.6)	.750 (19.1)	1.125 (28.6)
10	1.843 (46.8)	.875 (22.2)	1.250 (31.8)

TABLE VI: CABLE ENTRY

Dash No.	L Max	Cable Entry	
		Min	Max
01	.593 (15.1)	.125 (3.2)	
02	.718 (18.2)	.250 (6.4)	
03	.843 (21.4)	.375 (9.5)	
04	.968 (24.6)	.500 (12.7)	
05	1.109 (28.2)	.625 (15.9)	
06	1.218 (30.9)	.750 (19.1)	
07	1.343 (34.1)	.875 (22.2)	
08	1.468 (37.3)	1.000 (25.4)	
09	1.593 (40.5)	1.125 (28.6)	
10	1.718 (43.6)	1.250 (31.8)	