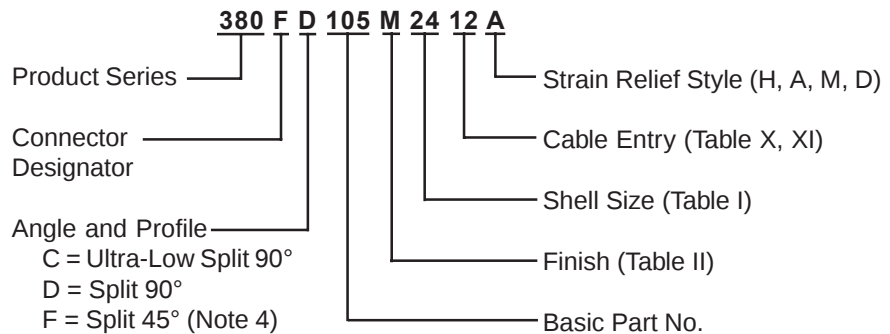
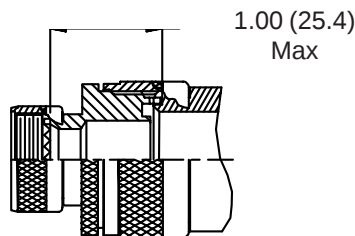
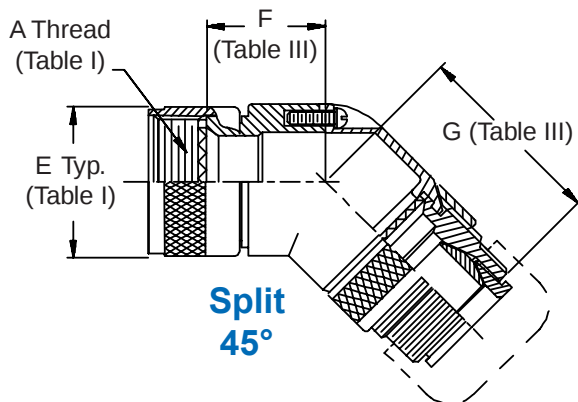


CONNECTOR DESIGNATORS **A-F-H-L-S** SELF-LOCKING ROTATABLE COUPLING

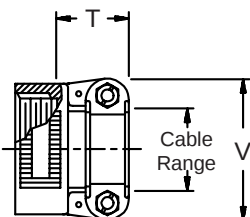


TYPE F INDIVIDUAL AND/OR OVERALL SHIELD TERMINATION

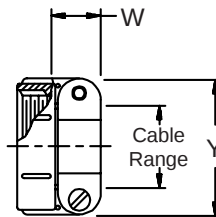


STYLE 2
(See Note 1)

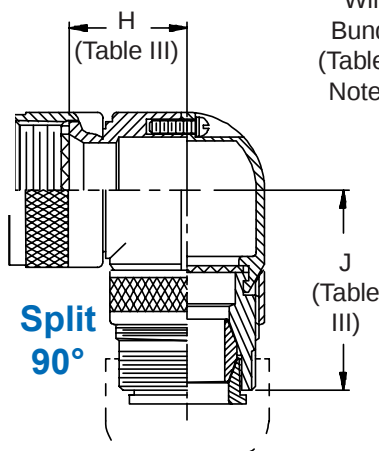
Heavy Duty
(Table X)



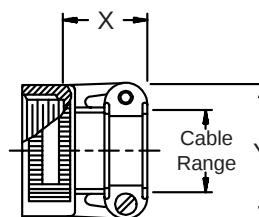
STYLE A
Medium Duty
(Table XI)



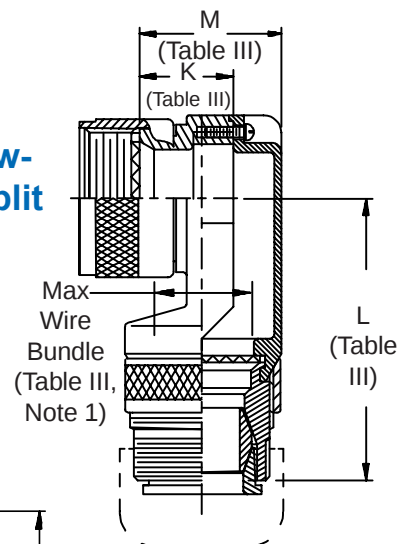
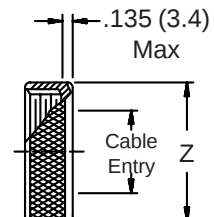
Ultra Low- Profile Split 90°



STYLE M
Medium Duty
(Table XI)



STYLE D
Medium Duty
(Table XI)



380-105
EMI/RFI Non-Environmental Backshell
with Strain Relief
Type F - Self-Locking - Rotatable Coupling - Split Shell



TABLE III: ELBOW DIMENSIONS

Shell Size	F Max	G Max	H Max	J Max	K Max	L Max	M Max	Function C Max Wire Bundle
08/09	.596 (15.1)	1.590 (40.4)	.836 (21.2)	1.530 (38.9)	.496 (12.6)	1.780 (45.2)	.837 (21.3)	.250 (6.4)
10/11	.656 (16.7)	1.650 (41.9)	.906 (23.0)	1.590 (40.4)	.426 (10.8)	1.940 (49.3)	.887 (22.5)	.375 (9.5)
12/13	.716 (18.2)	1.720 (43.7)	.966 (24.5)	1.660 (42.2)	.426 (10.8)	1.940 (49.3)	.887 (22.5)	.375 (9.5)
14/15	.776 (19.7)	1.750 (44.5)	1.026 (26.1)	1.690 (42.9)	.436 (11.1)	2.010 (51.1)	.987 (25.1)	.500 (12.7)
16/17	.836 (21.2)	1.850 (47.0)	1.086 (27.6)	1.790 (45.5)	.576 (14.6)	2.060 (52.3)	1.137 (28.9)	.625 (15.9)
18/19	.906 (23.0)	1.910 (48.5)	1.156 (29.4)	1.850 (47.0)	.796 (20.2)	2.090 (53.1)	1.337 (34.0)	.625 (15.9)
20/21	.976 (24.8)	1.970 (50.0)	1.216 (30.9)	1.910 (48.5)	.796 (20.2)	2.090 (53.1)	1.337 (34.0)	.625 (15.9)
22/23	1.036 (26.3)	2.030 (51.6)	1.276 (32.4)	1.970 (50.0)	.696 (17.7)	2.240 (56.9)	1.337 (34.0)	.750 (19.1)
24/25	1.096 (27.8)	2.090 (53.1)	1.336 (33.9)	2.030 (51.6)	.696 (17.7)	2.240 (56.9)	1.337 (34.0)	.750 (19.1)

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)

TABLE II: STANDARD FINISHES

GLENNAIR 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	

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

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

1. When maximum cable entry (page 21) is exceeded, Style 2 will be supplied (not available in Function C). 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 available sizes of 45° (Function F).
5. Angular function "C", low-profile split elbow, not available with "S" connector designator.