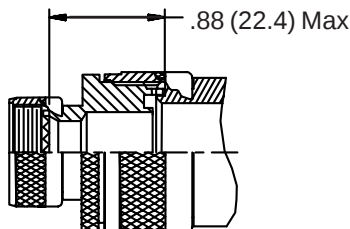
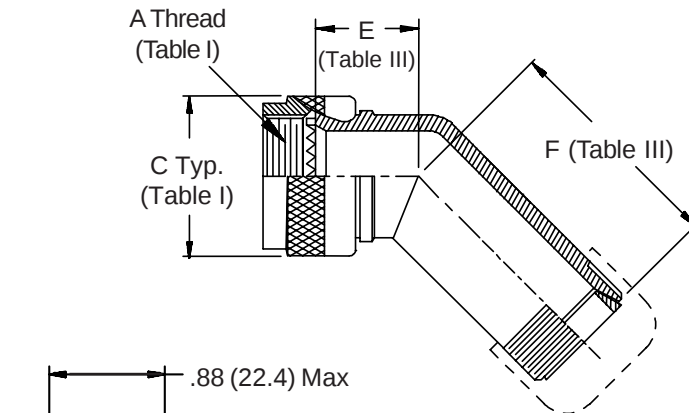
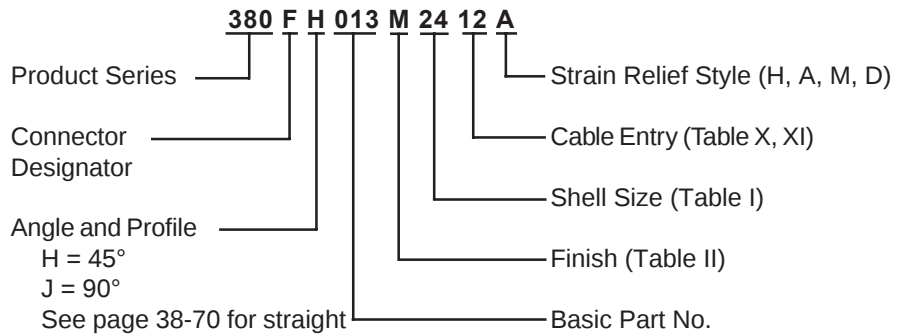
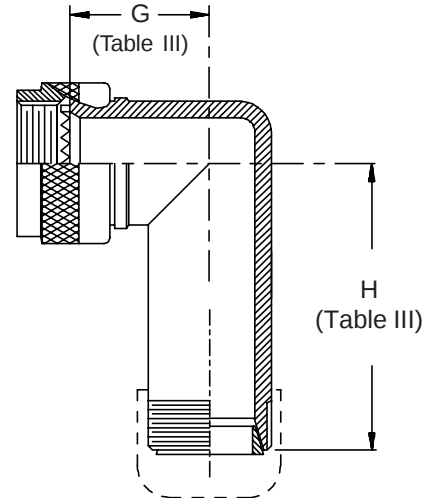


**CONNECTOR
 DESIGNATORS
 A-F-H-L-S
 ROTATABLE
 COUPLING**

**TYPE D INDIVIDUAL
 OR OVERALL
 SHIELD TERMINATION**



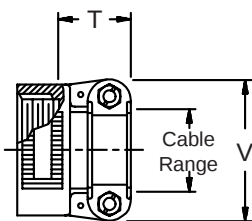
STYLE 2
 (See Note 1)



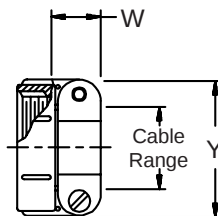
-445 Now Available
 with the "NESTOR"

Glenair's Non-Detent,
 Spring-Loaded, Self-
 Locking Coupling.
 Add "-445" to Specify
 This AS85049 Style "N"
 Coupling Interface.

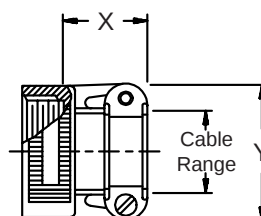
STYLE H
 Heavy Duty
 (Table X)



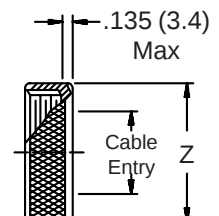
STYLE A
 Medium Duty
 (Table XI)



STYLE M
 Medium Duty
 (Table XI)



STYLE D
 Medium Duty
 (Table XI)



380-013
EMI/RFI Non-Environmental Backshell
with Strain Relief
Type D - Rotatable Coupling - Standard Profile



TABLE III: ELBOW DIMENSIONS

Shell Size Conn. Desig. A-F-L-S H		E Max	F Max	G Max	H Max
08	09	.639 (16.2)	.940 (23.9)	.750 (19.1)	1.050 (26.7)
10	11	.664 (16.9)	.970 (24.6)	.810 (20.6)	1.110 (28.2)
12	13	.688 (17.5)	.990 (25.1)	.870 (22.1)	1.170 (29.7)
14	15	.705 (17.9)	1.020 (25.9)	.920 (23.4)	1.240 (31.5)
16	17	.732 (18.6)	1.040 (26.4)	.980 (24.9)	1.300 (33.0)
18	19	.748 (19.0)	1.050 (26.7)	1.020 (25.9)	1.320 (33.5)
20	21	.773 (19.6)	1.070 (27.2)	1.080 (27.4)	1.380 (35.1)
22	23	.800 (20.3)	1.110 (28.2)	1.140 (29.0)	1.460 (37.1)
24	25	.823 (20.9)	1.140 (29.0)	1.200 (30.5)	1.530 (38.9)
28		1.041 (26.4)	1.310 (33.3)	1.480 (37.6)	1.770 (45.0)
32		1.092 (27.7)	1.350 (34.3)	1.610 (40.9)	1.860 (47.2)
36		1.138 (28.9)	1.400 (35.6)	1.720 (43.7)	1.970 (50.0)

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

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)

- 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.
- 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.

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

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