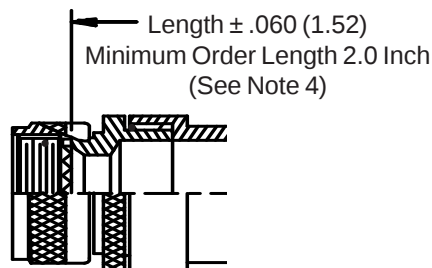
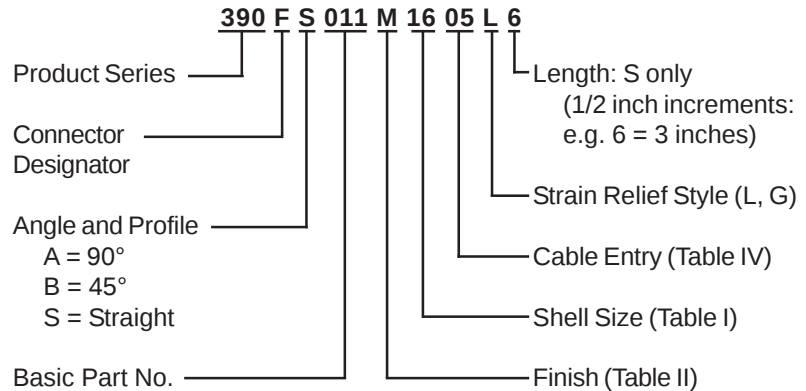
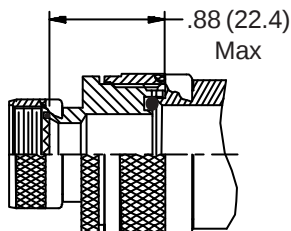


CONNECTOR DESIGNATORS **A-F-H-L-S** ROTATABLE COUPLING

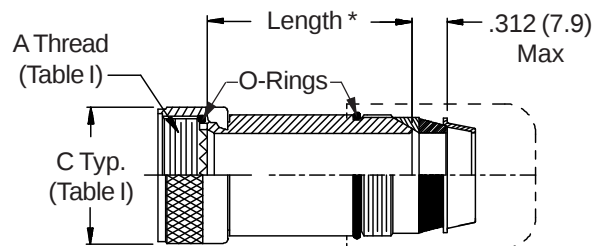
TYPE C OVERALL SHIELD TERMINATION



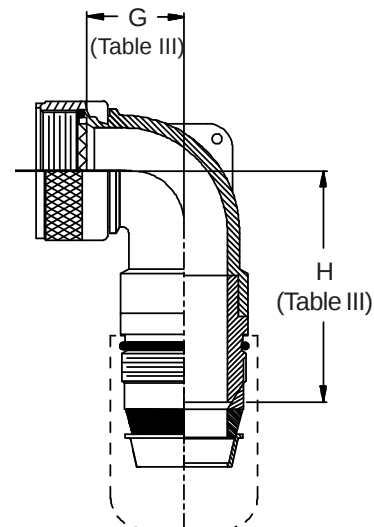
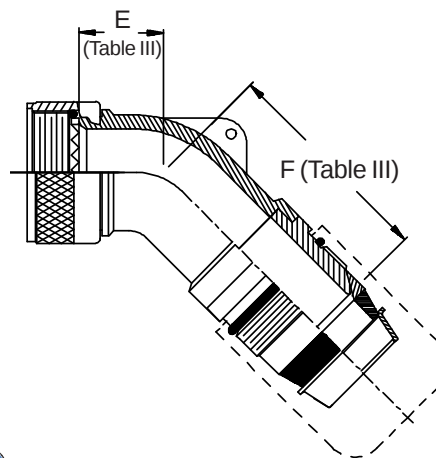
STYLE 2
(STRAIGHT
See Note 1)



STYLE 2
(45° & 90°
See Note 1)



* Length
± .060 (1.52)
Minimum Order
Length 1.5 Inch
(See Note 4)

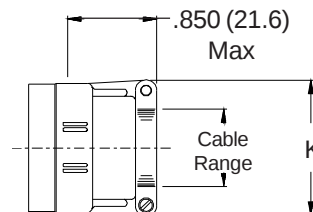


-445

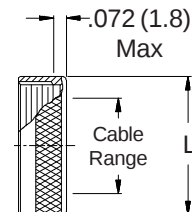
Now Available
with the "NESTOR"

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

STYLE L
Light Duty
(Table IV)



STYLE G
Light Duty
(Table IV)



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

TABLE III: ELBOW DIMENSIONS

Shell Size Conn. Desig. A-F-L-S	H	E Max	F Max	G Max	H Max
08	09			.500 (12.7)	1.698 (43.1)
10	11	.520 (13.2)	1.748 (44.4)	.595 (15.1)	1.818 (46.2)
12	13	.582 (14.8)	1.808 (45.9)	.610 (15.5)	1.838 (46.7)
14	15	.645 (16.4)	1.898 (48.2)	.700 (17.8)	1.908 (48.5)
16	17	.738 (18.7)	2.008 (51.0)	.885 (22.5)	1.998 (50.7)
18	19	.926 (23.5)	2.198 (55.8)	.975 (24.8)	2.168 (55.1)
20	21	.926 (23.5)	2.198 (55.8)	.975 (24.8)	2.168 (55.1)
22	23	1.020 (25.9)	2.348 (59.6)	1.125 (28.6)	2.278 (57.9)
24	25	1.020 (25.9)	2.348 (59.6)	1.125 (28.6)	2.278 (57.9)
28		1.145 (29.1)	2.398 (60.9)	1.225 (31.1)	2.448 (62.2)
32		1.207 (30.7)	2.498 (63.4)	1.575 (40.0)	2.698 (68.5)
36		1.238 (31.4)	2.588 (65.7)	1.775 (45.1)	2.698 (68.5)

TABLE IV: CABLE ENTRY

Dash No.	K Max	L Max	Cable Range	
			Min	Max
01	.781 (19.8)	.593 (15.1)	.062 (1.6)	.125 (3.2)
02	.968 (24.6)	.718 (18.2)	.125 (3.2)	.250 (6.4)
03	1.046 (26.6)	.843 (21.4)	.250 (6.4)	.375 (9.5)
04	1.156 (29.4)	.968 (24.6)	.375 (9.5)	.500 (12.7)
05	1.218 (30.9)	1.109 (28.2)	.500 (12.7)	.625 (15.9)
06	1.343 (34.1)	1.218 (30.9)	.625 (15.9)	.750 (19.1)
07	1.468 (37.3)	1.343 (34.1)	.750 (19.1)	.875 (22.2)
08	1.593 (40.5)	1.468 (37.3)	.875 (22.2)	1.000 (25.4)
09	1.718 (43.6)	1.593 (40.5)	1.000 (25.4)	1.125 (28.6)
10	1.843 (46.8)	1.718 (43.6)	1.125 (28.6)	1.250 (31.8)

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. Consult factory for shorter lengths on straight backshells.
5. Interface O-Ring not supplied with Connector Designator A.