

189-009 Environmental Banding / Molding Adapter Backshell for MIL-PRF-28876 fiber optic connectors

HOW TO ORDER										
Sample Part Number	189-009				S	009	NF	15	08	-04
Series	Backshell for M28876 connectors									
Angle	S = Straight H = 45° J = 90°									
Basic No.	Banding / Molding Adapter Backshell									
Material/Finish	See Material and Finish table									
Shell Size	See Shell Size and Dimensions table									
Entry Size No.	See Entry Size No. table									
Length	Length In 1/2 Inch Increments for S Straight configuration only. (Example: -04 = 2 Inches). Style 1 min. = 1.5"; Style 2 min. = 2"									

MATERIAL AND FINISH

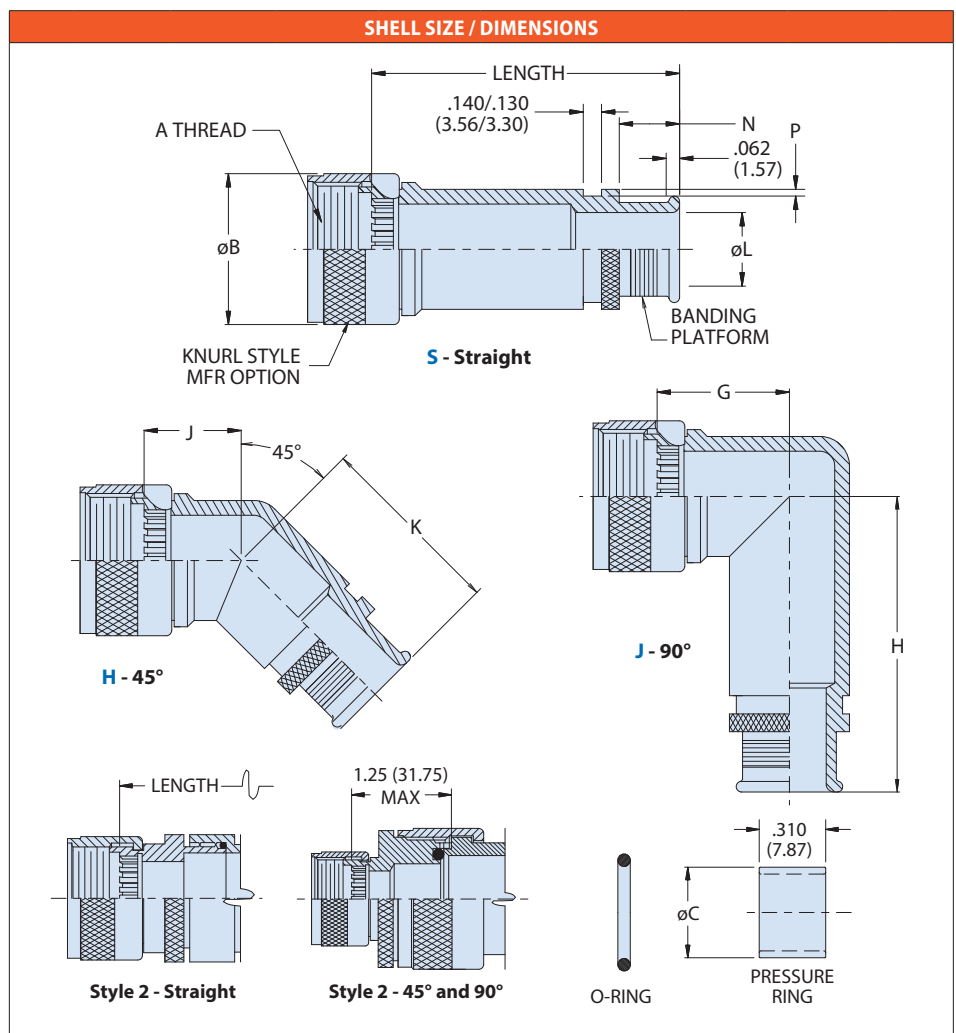
- Adapters, Elbows, Coupling Nut, Pressure Ring: see Material and Finish table
- Clamp Components: Ryton R 4XT-Black, Ultem 1000-Natural
- O-Ring: Fluorosilicone

NOTES

- When cable diameter exceeds inside diameter of Connector Shell, Style 2 will be supplied.
- Glenair 600 Series Backshell assembly tools are recommended for assembly and installation.
- O-Ring and Pressure Ring to be packaged loose and must be installed with Connector at time of assembly.

ENTRY SIZE NO.			
No.	P	Ø L	N
04	.044	.205	.525
05	.044	.235	.525
06	.044	.255	.525
07	.044	.205	.525
08	.044	.330	.600
09	.044	.450	.600
10	.044	.670	.600
11	.044	.840	.600
12	.069	1.080	.600
13	.069	1.200	.600

MATERIAL AND FINISH		
Code	Material	Finish Description
M	Aluminum	Electroless Nickel
NF	Aluminum Alloy	Cad / Olive Drab over Nickel



Shell Size	Conn. Desig. (ref.)	A Thread UNEF	ØB Max	ØC Max	G Max	H Max	J Max	K Max	Max Entry
11	A	.750-20	.960 (26.2)	.410 (10.4)	1.28 (32.5)	1.33 (33.8)	1.14 (29.0)	1.19 (30.2)	07
13	B	.875-20	1.09 (29.0)	.532 (13.5)	1.35 (34.3)	1.40 (35.6)	1.17 (29.7)	1.22 (30.1)	08
15	C	1.000-20	1.26 (32.0)	.710 (18.0)	1.43 (36.3)	1.47 (37.3)	1.20 (30.4)	1.25 (31.8)	10
23	F	1.437-18	1.70 (43.2)	1.12 (28.4)	1.64 (41.7)	1.68 (46.7)	1.29 (32.8)	1.33 (33.8)	13