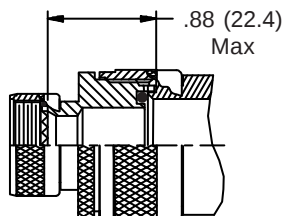
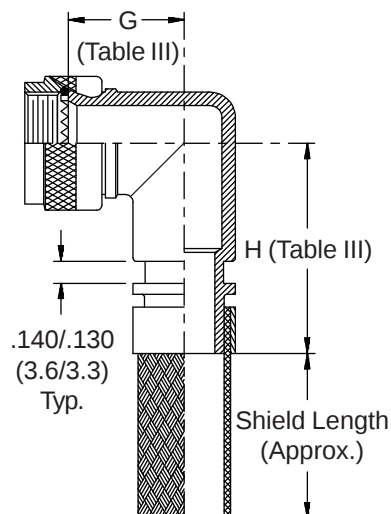
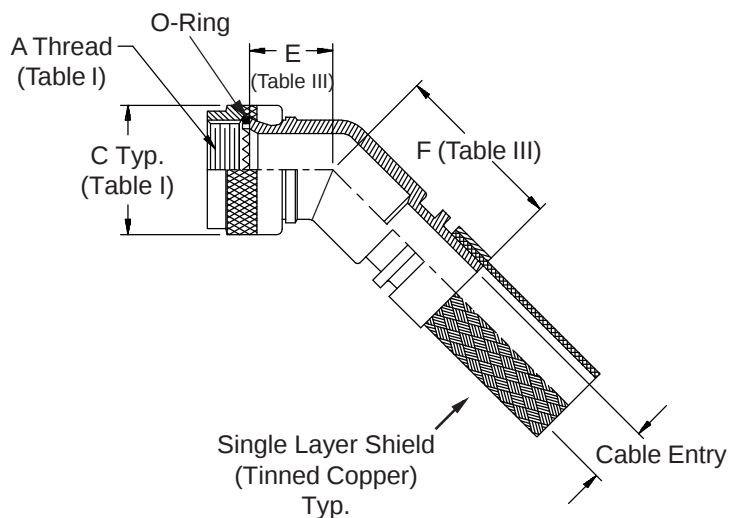


319-001
EMI/RFI Shield Sock Shrink Boot Adapter
with Optional Shrink Boot
Standard Profile - Rotatable Coupling

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

The diagram illustrates the breakdown of the part number 319 F J 001 M 16 06-6 T into its constituent fields and their meanings:

- 319**: Product Series
- F**: Connector Designator
- J**: Angle and Profile (J = 90°, H = 45°; See page 319-2 for straight)
- 001**: Basic Part No.
- M**: Finish (Table II)
- 16**: Shell Size (Table I)
- 06-6**: Cable Entry (Table IV)
- T**: Shrink Boot (Table IV - Omit for None)
- Shield Length**: (1 inch increments; Minimum 6 inches)



STYLE 2
(45° & 90°
See Note 5)

319-001
EMI/RFI Shield Sock Shrink Boot Adapter
 with Optional Shrink Boot
 Standard Profile - Rotatable Coupling



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

TABLE III: DIMENSIONS

Shell Size Conn. Desig. A-F-L-S H		E Max	F Max	G Max	H Max
08	09	.830 (21.1)	1.045 (26.5)	.940 (23.9)	1.155 (29.3)
10	11	.860 (21.8)	1.075 (27.3)	1.010 (25.7)	1.225 (31.1)
12	13	.882 (22.4)	1.097 (27.9)	1.070 (27.2)	1.285 (32.6)
14	15	.900 (22.9)	1.125 (28.6)	1.130 (28.7)	1.345 (34.2)
16	17	.930 (23.6)	1.145 (29.1)	1.190 (30.2)	1.405 (35.7)
18	19	.950 (24.1)	1.165 (29.6)	1.240 (31.5)	1.455 (37.0)
20	21	.980 (24.9)	1.195 (30.4)	1.310 (33.3)	1.525 (38.7)
22	23	1.000 (25.4)	1.215 (30.9)	1.360 (34.5)	1.575 (40.0)
24	25	1.030 (26.2)	1.245 (31.6)	1.430 (36.3)	1.645 (41.8)

1. Cable Entry is defined as the accommodation range for the wire bundle or cable. Dimensions shown are not intended for inspection criteria.
2. See Shrink Boot Reference Information (page 40).
3. Metric dimensions (mm) are indicated in parentheses.
4. O-Ring not supplied with Connector Designator A.
5. When maximum entry (page 21) is exceeded, Style 2 will be supplied. Dimensions E, F, G, & H will not apply. Please consult factory.

TABLE II: STANDARD FINISHES

GLENAIR SYMBOL	FINISH
B	Cadmium Plate, Olive Drab
M	Electroless Nickel
NF	Cadmium Plate, Olive Drab Over Electroless Nickel
See Back Cover for Complete Finish Information and Additional Finish Options	

TABLE IV: CABLE ENTRY/SHRINK BOOT

Dash No.	Cable Entry	Shrink Boot
01	.188 (4.8)	n/a
02	.250 (6.4)	n/a
03	.312 (7.9)	770-001S103
04	.375 (9.5)	770-001S103
05	.438 (11.1)	770-001S103
06	.500 (12.7)	770-001S104
07	.562 (14.3)	770-001S104
08	.625 (15.9)	770-001S104
09	.688 (17.5)	770-001S105
10	.750 (19.1)	770-001S105
11	.812 (20.6)	770-001S105
12	.875 (22.2)	770-001S106
13	.938 (23.8)	770-001S106
14	1.000 (25.4)	770-001S106
15	1.250 (31.8)	770-001S107
16	1.500 (38.1)	770-001S108
17	1.750 (44.5)	n/a
18	2.000 (50.8)	n/a
19	1.125 (28.6)	n/a
20	1.375 (34.9)	n/a
21	1.625 (41.3)	n/a
22	1.062 (27.0)	n/a
23	1.188 (30.2)	n/a
24	1.875 (47.6)	n/a