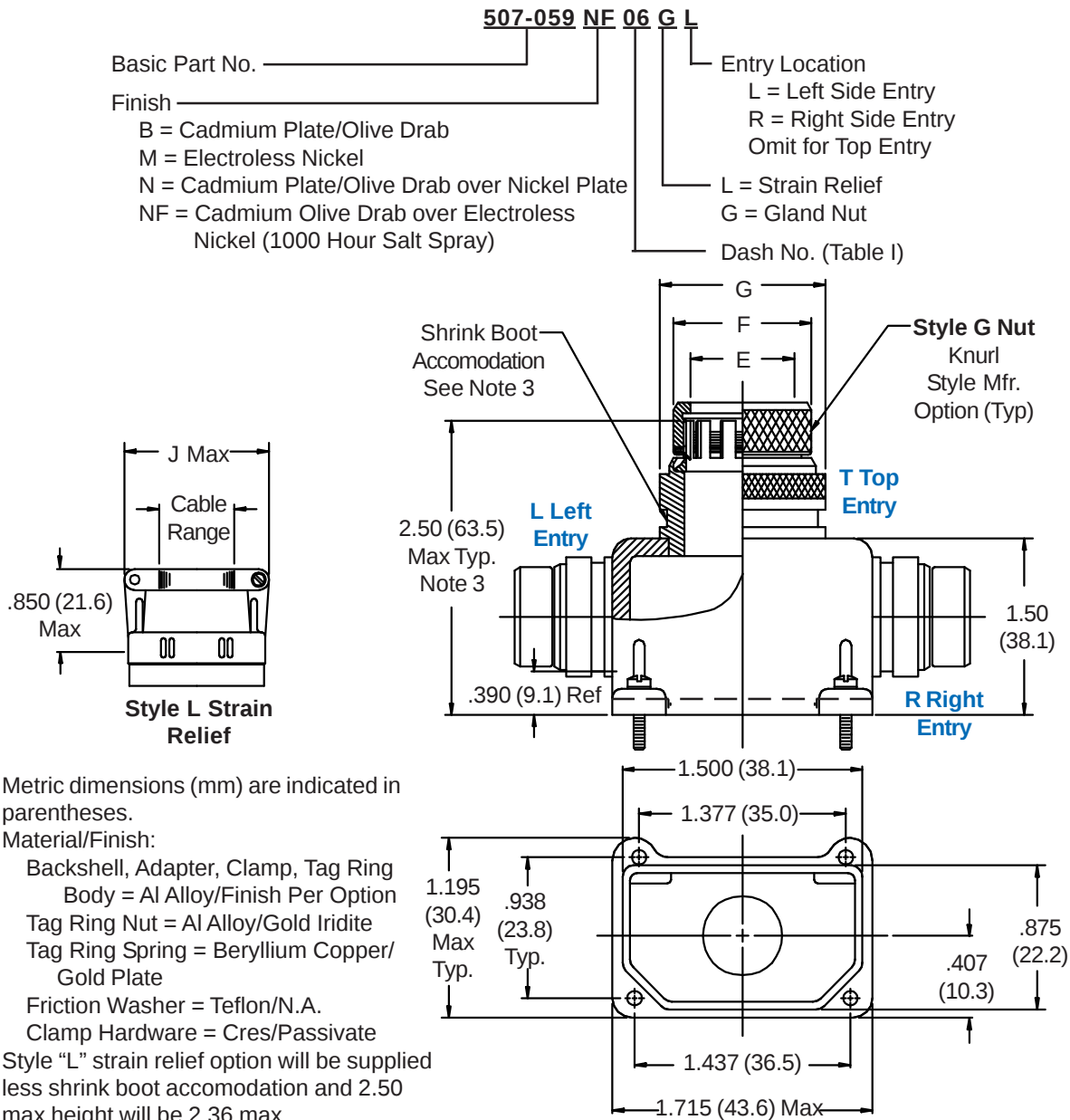


507-059
EMI/RFI TAG Ring® Backshell
for MIL-C-81659 Connectors



MIL-C-81659



1. Metric dimensions (mm) are indicated in parentheses.
2. Material/Finish:
Backshell, Adapter, Clamp, Tag Ring Body = Al Alloy/Finish Per Option
Tag Ring Nut = Al Alloy/Gold Iridite
Tag Ring Spring = Beryllium Copper/Gold Plate
Friction Washer = Teflon/N.A.
Clamp Hardware = Cres/Passivate
3. Style "L" strain relief option will be supplied less shrink boot accommodation and 2.50 max height will be 2.36 max.

TABLE I: CABLE ENTRY

Dash No	E Entry	F Dia Max	G Dia Max	J Max	Cable Range	
					Min	Max
02	.25 (6.4)	.55 (14.0)	.69 (17.5)	.97 (24.6)	.125 (3.2)	.250 (6.4)
03	.37 (9.4)	.67 (17.0)	.79 (20.1)	1.05 (26.7)	.250 (6.4)	.375 (9.5)
04	.50 (12.7)	.80 (20.3)	.92 (23.4)	1.16 (29.5)	.250 (6.4)	.500 (12.7)
05	.62 (15.7)	.92 (23.4)	1.04 (26.4)	1.22 (31.0)	.375 (9.5)	.625 (15.9)
06	.75 (19.1)	1.05 (26.7)	1.17 (29.7)	1.34 (34.0)	.500 (12.7)	.750 (19.1)