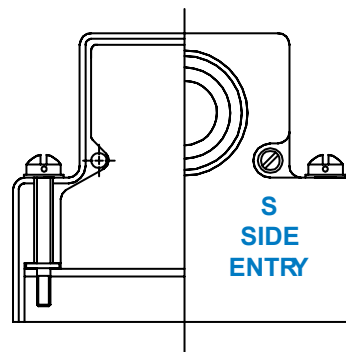
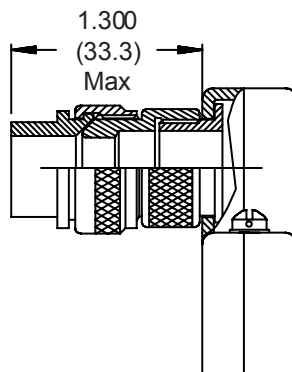
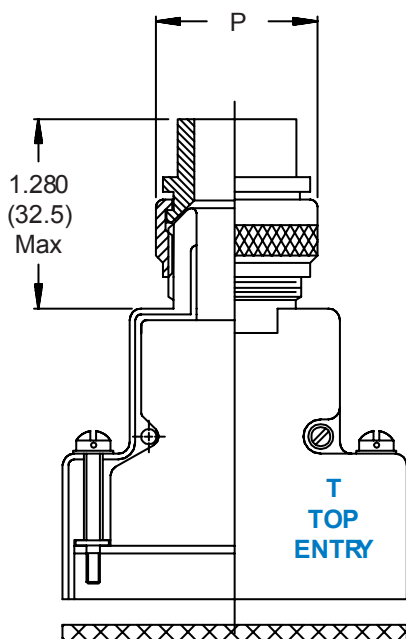
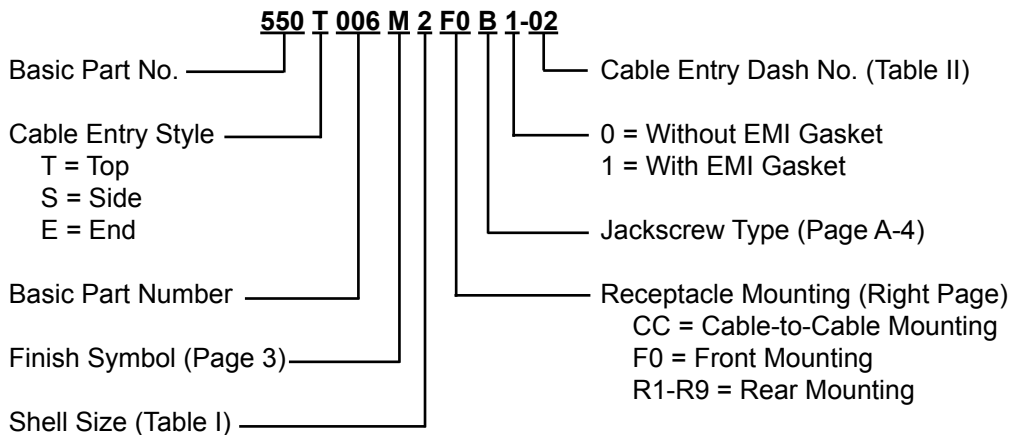


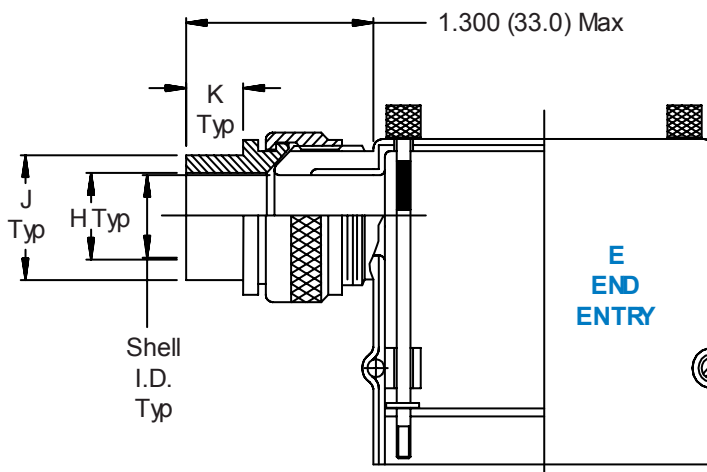
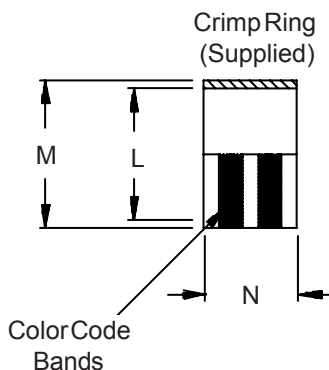


550-006

EMI/RFI D-Subminiature Split Backshell Crimp Ring Shield Termination



EMI Gasket
(Optional)



550-006

EMI/RFI D-Subminiature Split Backshell

Crimp Ring Shield Termination



MIL-DTL-24308
D-Subminiature

TABLE I: SHELL SIZE & ENTRY STYLE

Shell Size	Com'l Shell Size Ref	Style T Shell I.D.	Style E Shell I.D.	P Max
1	E/09	.250 (6.4)	.375 (9.5)	.940 (23.9)
2	A/15	.375 (9.5)	.375 (9.5)	.940 (23.9)
3	B/25	.475 (12.1)	.475 (12.1)	1.060 (26.9)
4	C/37	.475 (12.1)	.475 (12.1)	1.060 (26.9)
5	D/50	.575 (14.6)	.575 (14.6)	1.190 (30.2)
6*	F/104	.625 (15.9)	n/a	1.594 (40.5)

* Shell Size 6 Available in Top Entry Only.

TABLE II: BACKSHELL DIMENSIONS & CABLE ENTRY

Dash No.	H Dia	J Dia	K Dim	L Dia	M Dia	N Dim	Color Code
	±.005 (.1)	±.005 (.1)	±.015 (.4)	±.005 (.1)	±.010 (.3)	±.020 (.5)	
06	.090 (2.3)	.113 (2.9)	.525 (13.3)	.156 (4.0)	.194 (4.9)	.250 (6.4)	Yellow
10	.124 (3.1)	.145 (3.7)	.525 (13.3)	.187 (4.7)	.227 (5.8)	.250 (6.4)	Green
13	.149 (3.8)	.179 (4.5)	.525 (13.3)	.225 (5.7)	.256 (6.5)	.250 (6.4)	Tin
16	.175 (4.4)	.215 (5.5)	.525 (13.3)	.261 (6.6)	.297 (7.5)	.250 (6.4)	Yellow
20	.219 (5.6)	.250 (6.4)	.525 (13.3)	.297 (7.5)	.335 (8.5)	.250 (6.4)	Green
23	.250 (6.4)	.281 (7.1)	.525 (13.3)	.327 (8.3)	.372 (9.4)	.250 (6.4)	Tin
26	.275 (7.0)	.305 (7.7)	.525 (13.3)	.375 (9.5)	.406 (10.3)	.250 (6.4)	Yellow
29	.297 (7.5)	.335 (8.5)	.525 (13.3)	.405 (10.3)	.453 (11.5)	.250 (6.4)	Red
30	.312 (7.9)	.365 (9.3)	.525 (13.3)	.425 (10.8)	.473 (12.0)	.250 (6.4)	Tin
31	.375 (9.5)	.406 (10.3)	.525 (13.3)	.500 (12.7)	.560 (14.2)	.250 (6.4)	Green
32	.430 (10.9)	.500 (12.7)	.600 (15.2)	.590 (15.0)	.670 (17.0)	.440 (11.2)	Red
33	.550 (14.0)	.620 (15.7)	.600 (15.2)	.710 (18.0)	.790 (20.1)	.440 (11.2)	Blue

1. Metric dimensions (mm) are indicated in parentheses.
2. **DO NOT USE CONNECTORS WITH FLOAT MOUNTINGS.**
3. Overall shield thickness range: .020 (.5) to .050 (1.3).
4. Crimp Ring Material: Tinned Copper per ASTM B188