



RJ45 CAT 5E ETHERNET

MIL-DTL-38999 Series III Type Connectors



244-004 TVS Wall Mount Receptacle with Accessory Thread and RJ45 Jack to PC Tail or Solder Cup Termination



How to Order	
Sample Part Number	244-004 NF 19 P G N 1
Basic Number	244-004
Finish	See Material & Finish Table
Shell Size	17 or 19
Termination	P = PC tail S = Solder cup
Insert-to-Shell Grounding	G = Shielded and grounded to shell
Alternate Key Position	Per MIL-DTL-38999 A, B, C, D, E, N = Normal
RJ45 Orientation	1, 2, 3, or 4

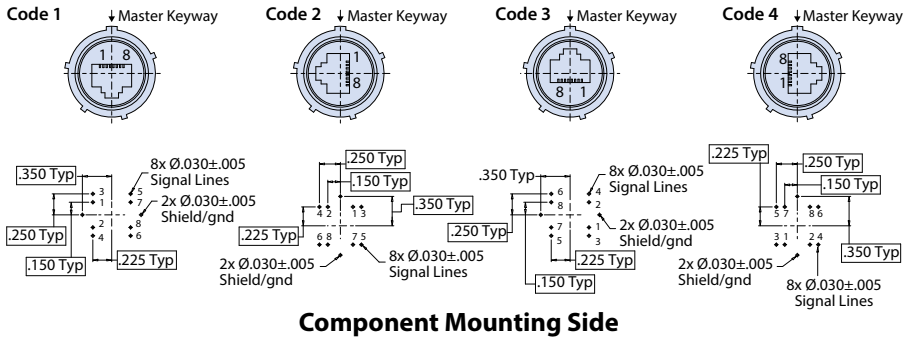
Material and Finish	
NF	Aluminum/Cadmium Olive Drab
ME	Aluminum/Electroless Nickel
MT	Aluminum/Nickel PTFE
ZR	Aluminum/Black Zinc-Nickel

NOTES

- See Section A for alternate key positions, panel cutout dimensions

All external dimensions, features, etc. compliant with D38999/20, /24, &/26. Consult factory for additional information.

RJ45 ORIENTATION CODE AND PCB LAYOUT (PCB LAYOUT FOR PC TAIL VERSION)



Component Mounting Side

Jam Nut Dimensions									
Shell Size	A Thread	B Sq.		C Bsc		Ø D Min		E Bsc	
		in	mm	in	mm	in	mm	in	mm
17	1.1875-1P-.3L-TS-2A	1.323 1.299	33.60 32.99	1.062	26.97	1.219	30.96	1.062	26.97
19	1.2500-1P-.3L-TS-2A	1.449 1.425	36.80 36.195	1.156	29.36	1.297	32.94	1.156	29.36

REAR PANEL MOUNT RECEPTACLE WITH ACCESSORY THREADS

