



RJ45 CAT 5E ETHERNET COMPATIBLE Series 801, 804 and 805 Mighty Mouse



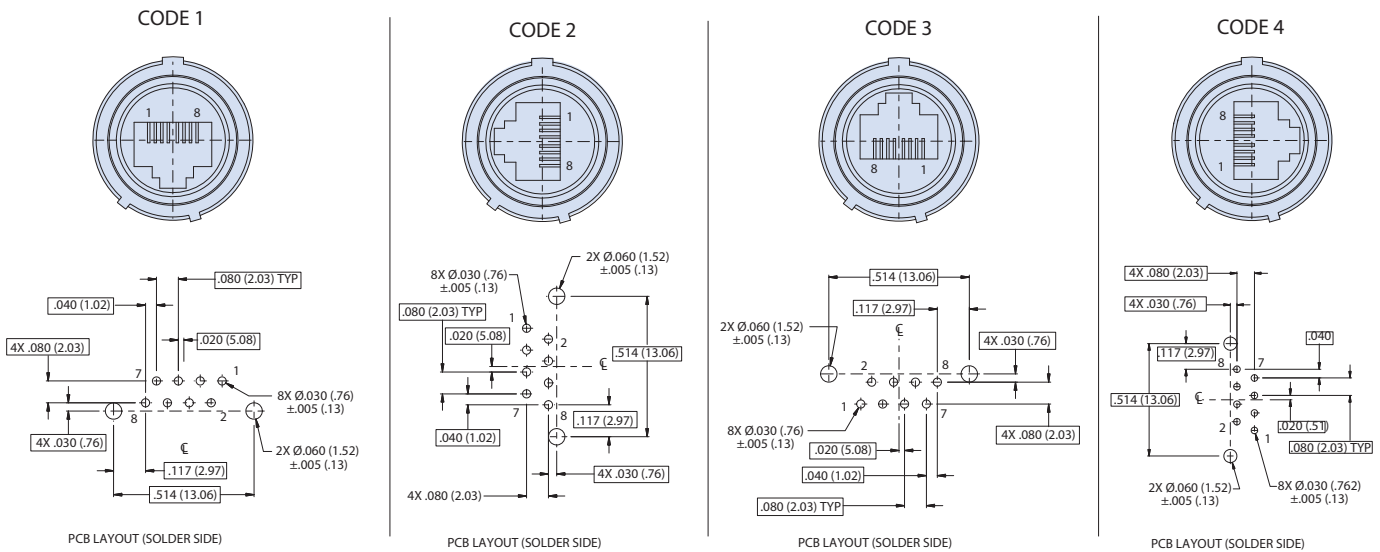
801-302 or 801-303 Double-Start Receptacle with RJ45 Jack to PC Tail or Solder Cup Termination

Series 801 Double Start

How To Order								
Sample Part Number	801-302	NF	07	-	17	5H	A	1
Series	801-302 = PC Tail 801-303 = Solder Cup							
Material and Finish¹	NF = Aluminum/Cadmium, Olive Drab M = Aluminum/Electroless Nickel MT = Aluminum/Nickel PTFE ZNU = Aluminum/Black Zinc Nickel							
Shell Style¹	02 = Front or Rear, Square Flange Panel Mount Receptacle 07 = Jam Nut Receptacle, Rear Panel Mount							
Grounding	- = Inline Shielded G = Shielded and grounded to shell For improved 360° shielding performance select shell size 19							
Shell Size	17 = Shell Size 17 19 = Shell Size 19							
RJ45 Category	5H = Cat 5E For Cat 6A applications consult factory							
Aternate Key Positions¹	A, B, C, D, E, F							
RJ45 Orientation	1, 2, 3, 4							

RJ45 ORIENTATION OPTIONS AND PCB FOOTPRINTS*

(PARTIAL VIEWS SHOWN)



*PCB footprints apply to 801-302 PC tail connectors only. Orientation codes apply to 801-302 and 801-303

Receptacle Dimensions																
Shell Size	Ø A		B Flat		C Threads	Ø E		F SQ		G BSC		Ø J		K Flat		M Threads
	in	mm	in	mm		in	mm	in	mm	in	mm	in	mm	in	mm	
17	1.110	28.19	1.070	27.18	1.0625-.1P-.2L-DS-2A	1.700	43.18	1.280	32.51	1.060	26.92	1.325	33.66	1.290	32.77	1.1250-28 UN-2A
19	1.243	31.57	1.191	30.25	1.1875-.1P-.2L-DS-2A	1.900	48.26	1.432	36.37	1.191	30.25	1.450	36.83	1.415	35.94	1.2500-28 UN-2A



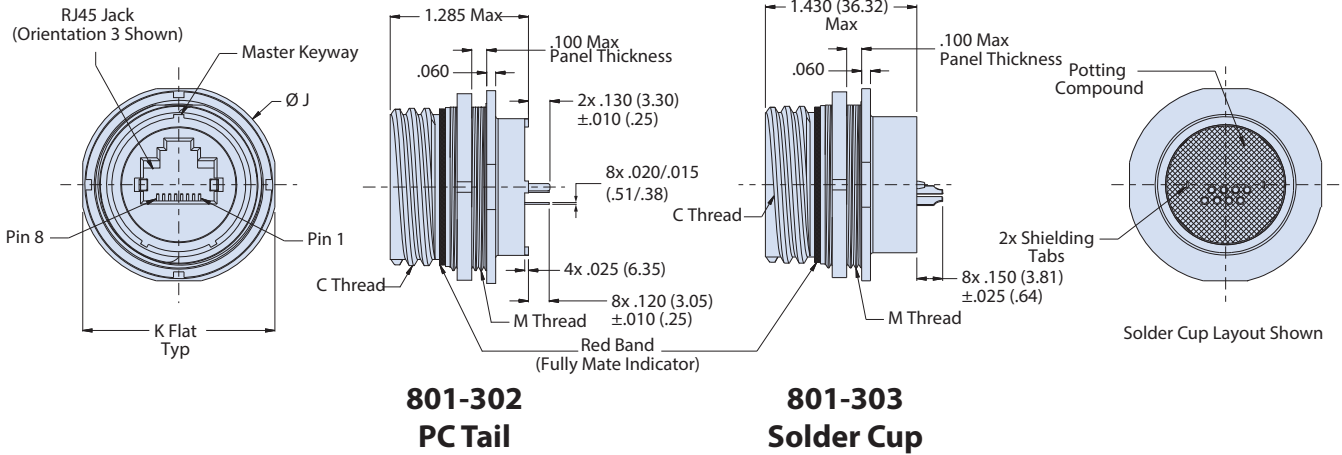
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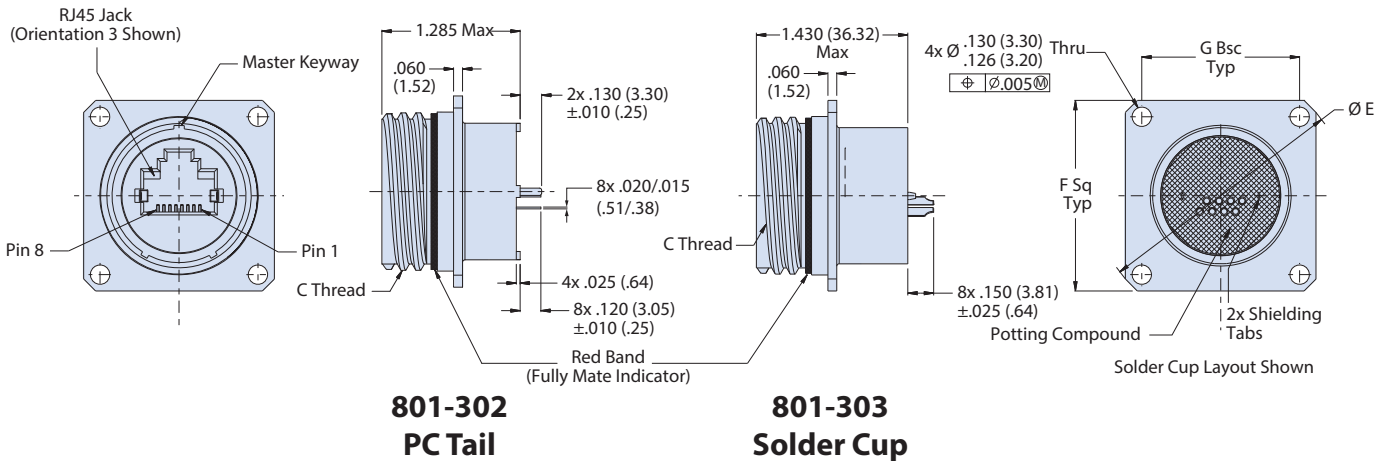
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SHELL STYLE 07 JAM NUT RECEPTACLE FOR 801-302 PC TAIL AND 801-303 SOLDER CUP



SHELL STYLE 02 SQUARE FLANGE RECEPTACLE FOR 801-302 PC TAIL AND 801-303 SOLDER CUP



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NOTES

1. See Section A for recommended panel cutout dimensions, additional finishes and alternate keyway positions.
2. Meets IP67 sealing requirement in unmated condition
3. Material and Finish
 - Shell, jam nut: al alloy or cres
 - Seal/o-ring: fluorosilicone
 - Sealant: RTV