

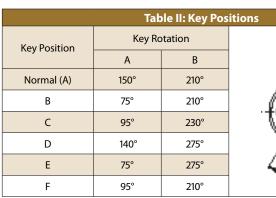


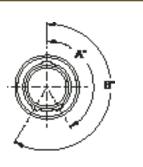
Printed Circuit Board/Solder Cup Receptacles feature low profile shells for minimum protrusion inside enclosures and integral standoffs for board washout. Contacts are non-removable.

Water Immersion, Unmated Specify 805-005 connectors for applications where open face water immersion is not a requirement. For MIL-STD-810 Method 512G immersion requirements, specify 805-017 watertight connectors . These 805-017 connectors are specially sealed ("MOD-518") and are 100% tested to maintain a helium leak rate of 1 x 10⁻⁴ cc/second at one atmosphere pressure differential from -40° C to +70° C.

How To Order							
Sample Part Number		805-017	-07	м	10-13	Р	В
Series	805-005 = Receptacle with Standard Epoxy Potting 805-017 = Receptacle with Special "MOD-518" Sealing For Open Face (unmated) Water Immersion Requirements. 100% Leak Tested.						
Shell Style (See Table I)	 -02 = Square Flange Front or Rear Mount -12 = Square Flange Rear Mount Non-Locking Clinch Nuts -22 = Square Flange Rear Mount Locking Clinch Nuts -07 = Jam Nut Rear Panel Mount 						
Shell Material and Finish	C = Aluminum / Black Anodize (Non-Conductive); RoHS Compliant M = Aluminum / Electroless Nickel; RoHS Compliant MT = Aluminum / Nickel-PTFE RoHS Compliant NF = Aluminum / Cadmium with Olive Drab Chromate ZNU = Aluminum / Zinc-Nickel with Black Chromate Z1 = Stainless Steel / Passivated; RoHS Compliant ZB = Stainless Steel / Olive Drab Chromate over Cadmium ZC = Stainless Steel / Zinc Cobalt Alloy/Black Chromate						
Shell Size - Insert Arrangement	See Contact Arrangements Page H-2						
Contact Type	P = Pin, PC TailE = Pin, Solder CupS = Socket, PC TailF = Socket, Solder Cup						
Shell Key Positions (See Table II)	$\mathbf{A} = $ Normal $\mathbf{B} = $ Pos. B $\mathbf{C} = $ Pos. C $\mathbf{D} = $ Pos. D $\mathbf{E} = $ Pos.	E F = Pos. F					







Dimensions in Inches (millimeters) are subject to change without notice.

Series 80 Mighty Mouse

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U.S. CAGE Code 06324

Printed in U.S.A.

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