Series 804 Push-Pull *High-Speed* Mighty Mouse

Quick-Disconnect Receptacle Connector with size #23 Crimp Rear Release Contacts 804-028 and 804-029 Ordering Information

In-Line 804-028-01

Rear Panel Jam Nut Mount 804-028-07

Front Panel Jam Nut Mount 804-028-00

Integral Band Platform

for direct attachment of a cable shield. Install a boot, or overmold directly onto the band platform. Or, choose an accessory thread for attaching strain reliefs and backshells.

Three Shell Styles

Jam nut with O-ring for front or rear panel mounting, or in-line receptacles for free-hanging cables.

Watertight, Shielded

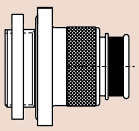
O-ring inside the receptacle provides a dynamic seal when mated. Gold-plated spring provides secure mechanical retention and low shell-to-shell resistance for excellent EMI shielding.

How To Order

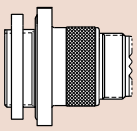
Sample Part Number	804-028	-07	M	6-7	P	A

Series (See Table I)	**804-028** = With Banding Platform **804-029** = With Accessory Thread
Shell Style	**-00** = Jam Nut, Front Panel Mount **-01** = In-Line for Free-Hanging Cable **-07** = Jam Nut, For Rear Panel Mounting
Shell Material and Finish	**M** = Aluminum / Electroless Nickel RoHS Compliant **NF** = Aluminum / Cadmium with Olive Drab Chromate **ZN** = Aluminum / Zinc-Nickel with Olive Drab Chromate **ZNU** = Aluminum / Zinc-Nickel with Black Chromate **Z1** = Stainless Steel / Passivated RoHS Compliant
Shell Size - Insert Arrangement (See Table II)	**6-4**, **6-7**, **7-10**, **9-19**, **10-26**
Contact Type	**Connector supplied with contacts**: **P** = Pin, **S** = Socket **Connector supplied without contacts**: **A** = Pin Connector, **B** = Socket Connector **Connector Supplied with 30 AWG Crimp Barrel**: **G** = Pin, **H** = Socket
Shell Key Positions (See Table III)	**A** = Normal **B** = Pos. B **C** = Pos. C **D** = Pos. D **E** = Pos. F **F** = Pos. F

Table I: Series



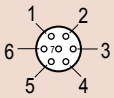
804-028
Plug with Banding Platform



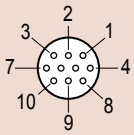
804-029
Plug with Accessory Thread

Table II: Shell Size – Insert Arrangement

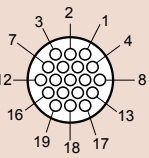
6-4



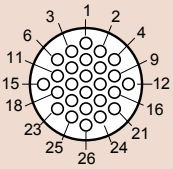
6-7



7-10



9-19



10-26

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

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