Series 801, 804 and 805 Mighty Mouse

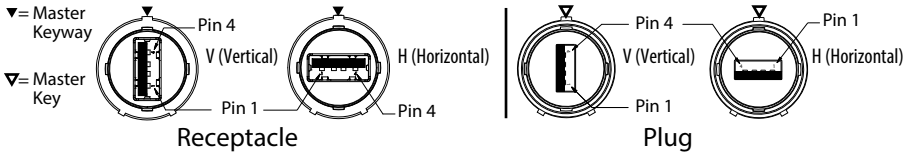
805-340 Coupler with USB Male-to-Female (Plug) or Female-to-Female (Receptacle)

How To Order									
Sample Part Number	**805-340**	**-**	**NF**	**07**	**-18**	**2**	**A**	**A**	**H**

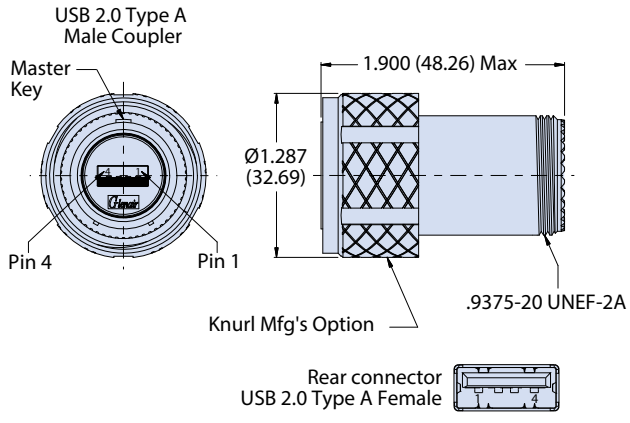
Series	**805-340**
Rear Accessory Option	**–** = Accessory Thread and Teeth **B** = Integrated Boot Adaptor **S** = Integrated Banding Platform
Material and Finish[1]	**NF** = Aluminum/Cadmium, Olive Drab **M** = Aluminum/Electroless Nickel **MT** = Aluminum/Nickel PTFE **ZNU** = Aluminum/Black Zinc Nickel
Shell Style[1]	**01** = In Line Receptacle **02** = Front or Rear Panel Mount Square Flange Receptacle **12** = Rear Panel Mount Square Flange Receptacle with "Non-Locking" Clinch Nuts **22** = Rear Panel Mount Square Flange Receptacle with "Locking" Clinch Nuts **07** = Rear Panel Mount Jam Nut Receptacle **16** = Plug
Shell Size	**18** = Shell Size 18
USB Performance	**2** = USB 2.0
USB Type	**A** = Type A
Aternate Key Positions[1]	**A, B, C, D, E, F**
USB Orientation	**H** = Horizontal **V** = Vertical

USB 2.0 Wiring				
Pin	**Name**	**Cable Color (USB)**	**Desc.**	**Recommended Wire Size (AWG)**
1	(V Bus)	Red	+5 V	22
2	(D-)	White	Data -	28
3	(D+)	Green	Data +	28
4	(GND)	Black	Ground	22

USB 2.0 ORIENTATION OPTIONS

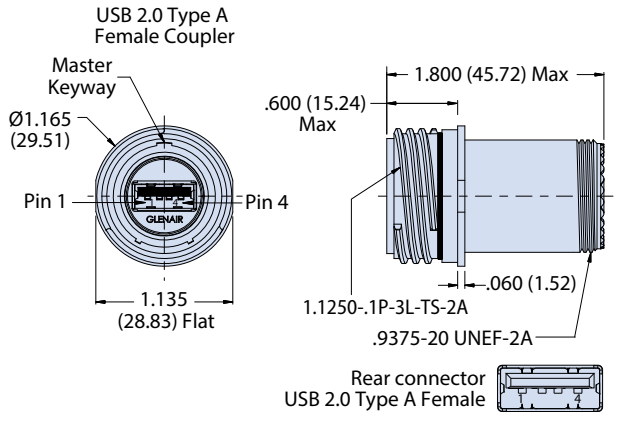


SHELL STYLE 16 PLUG



Accessory Thread Option

SHELL STYLE 01 IN-LINE RECEPTACLE



Accessory Thread Option

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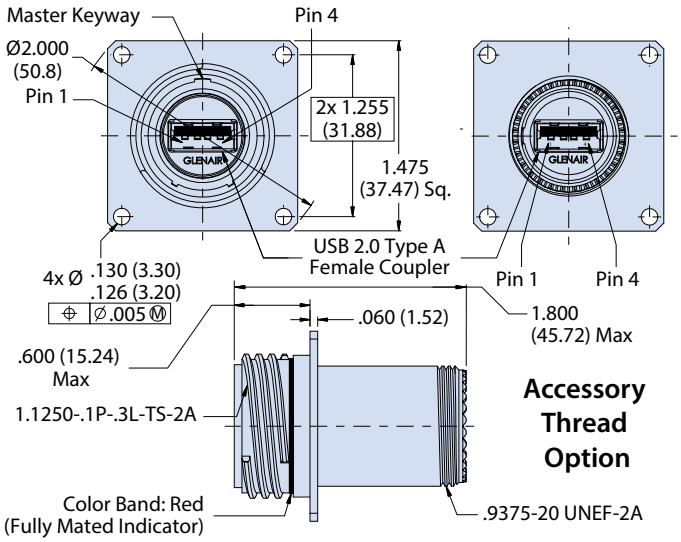
Dimensions in Inches (millimeters) are subject to change without notice.

USB 2.0 TYPE A

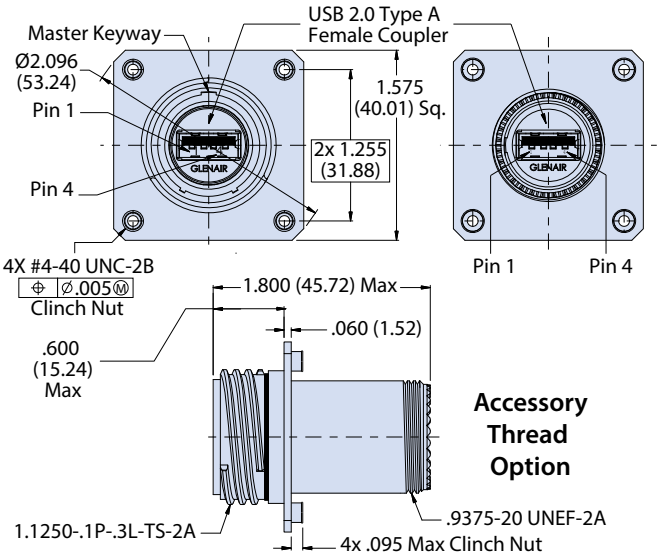
Series 801, 804 and 805 Mighty Mouse

805-340 Coupler with USB Male-to-Female (Plug) or Female-to-Female (Receptacle)

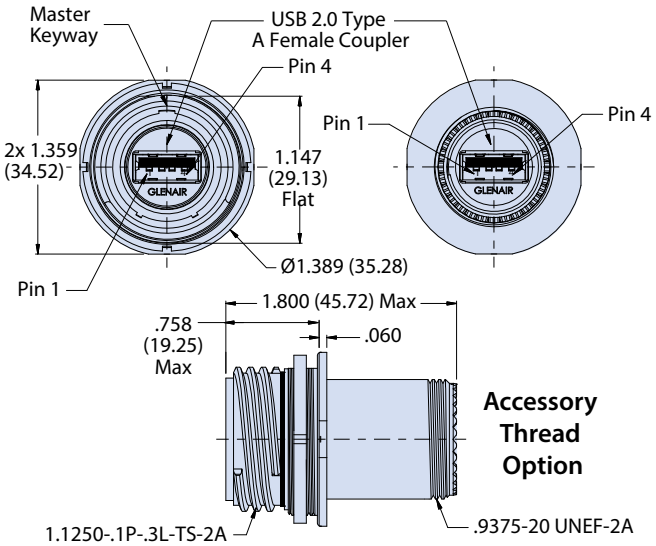
SHELL STYLE 02 FRONT OR REAR PANEL MOUNT SQUARE FLANGE RECEPTACLE



SHELL STYLE 12 & 22 FRONT OR REAR PANEL MOUNT RECEPTACLE WITH CLINCH NUTS



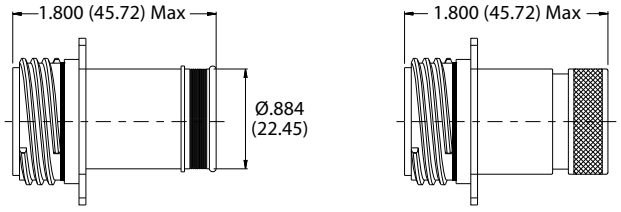
SHELL STYLE 07 REAR PANEL MOUNT JAM NUT RECEPTACLE



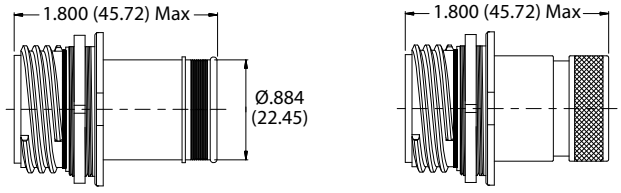
REAR ACCESSORY OPTIONS (AVAILABLE FOR IN-LINE ALSO)

Banding Platform (S) **Boot Adapter (B)**

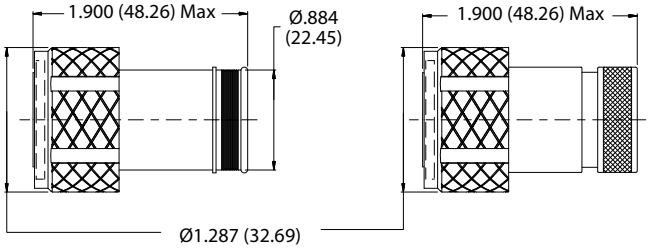
Shell Style 02, 12, 22



Shell Style 07



Shell Style 16



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. Plugs are male/female and receptacles are female/female

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