USB 2.0 TYPE A

Series 801, 804 and 805 Mighty Mouse

801-340 Coupler with USB Male-to-Female (Plug) or Female-to-Female (Receptacle)

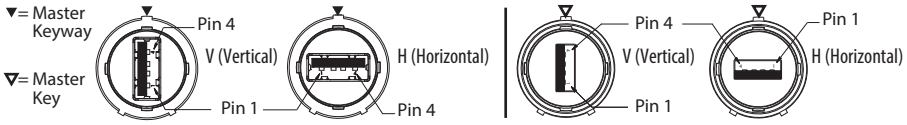
How To Order									
Sample Part Number	**801-340**	**-**	**NF**	**07**	**-16**	**2**	**A**	**A**	**H**

Series	**801-340**
Rear Accessory Option	**–** = Accessory Thread and Teeth **S** = Integrated Banding Platform **B** = Integrated Boot Adaptor
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 **07** = Rear Panel Mount Jam Nut Receptacle **26** = Plug
Shell Size	**16** = Shell Size 16
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

NOTES

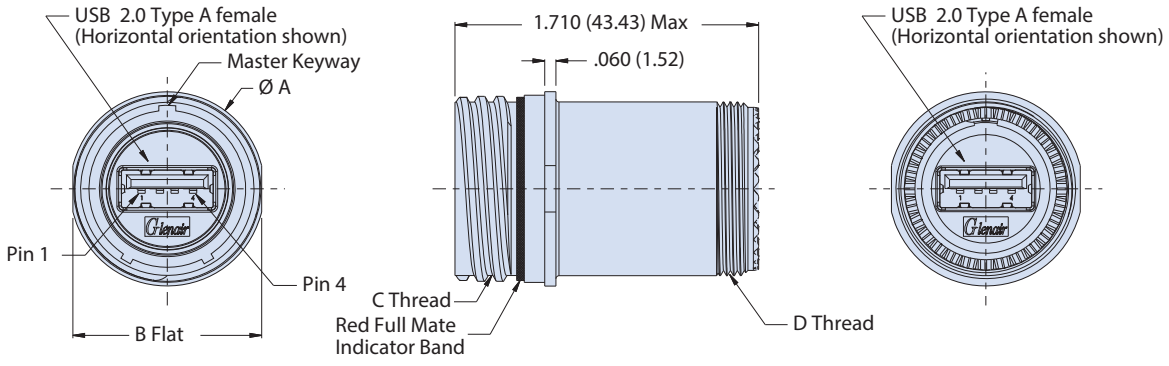
1. See Section A for recommended panel cutout dimensions, additional finishes and alternate keyway positions.
2. Meets IP67 sealing requirement in unmated condition

USB 2.0 ORIENTATION OPTIONS



Dimensions											
Size Shell	Ø A	B Flat	C Threads	D Threads	Ø E	F Sq	G Bsc	Ø J	K Flat	M Threads	Ø N
16	1.040 (26.42)	1.010 (25.65)	1.0000-.1P-.2L-DS-2A	.9375-20 UNEF-2A	1.625 (41.28)	1.219 (30.96)	.981 (24.92)	1.264 (32.11)	1.230 (31.24)	1.0625-20 UN-2A	1.230 (31.24)

SHELL STYLE 01 INLINE RECEPTACLE



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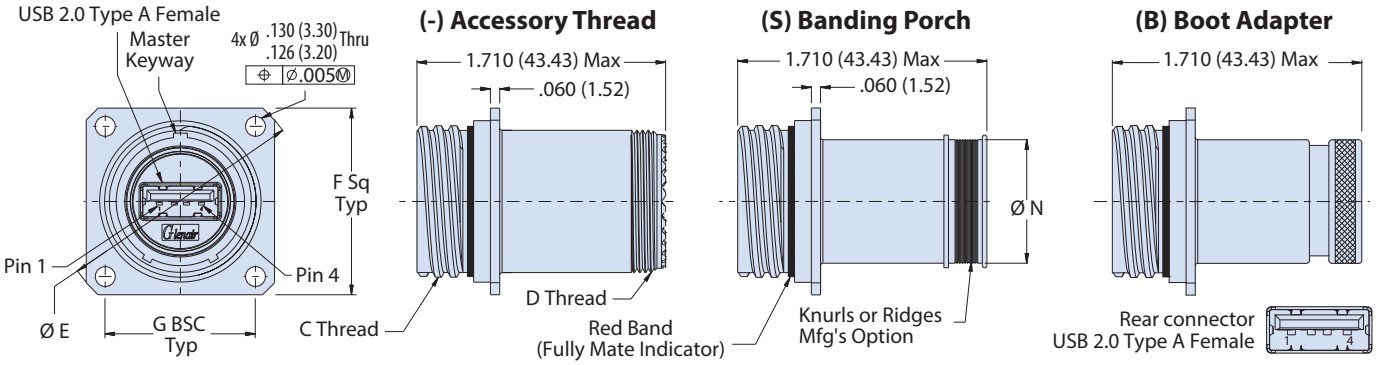
Dimensions in Inches (millimeters) are subject to change without notice.

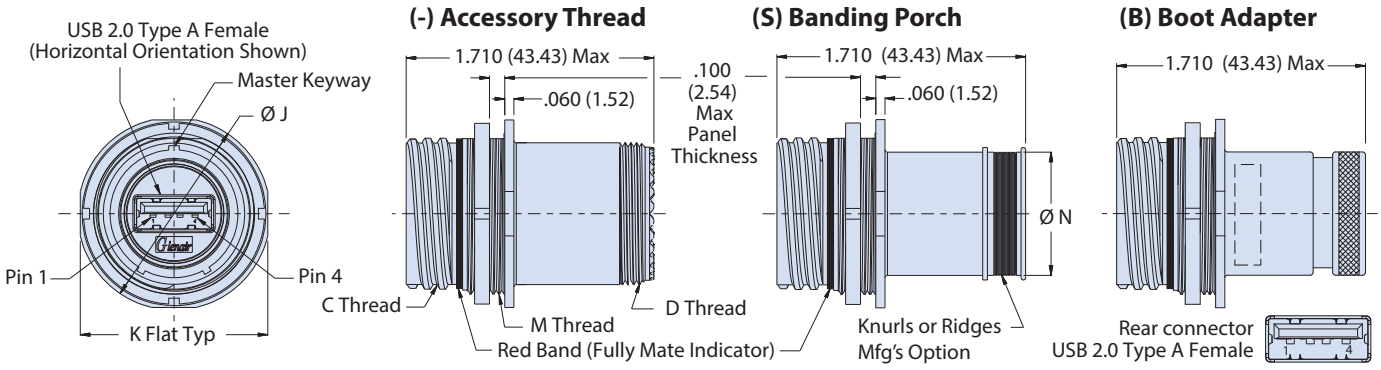
Series 801, 804 and 805 Mighty Mouse

801-340 Coupler with USB Male-to-Female (Plug) or Female-to-Female (Receptacle)

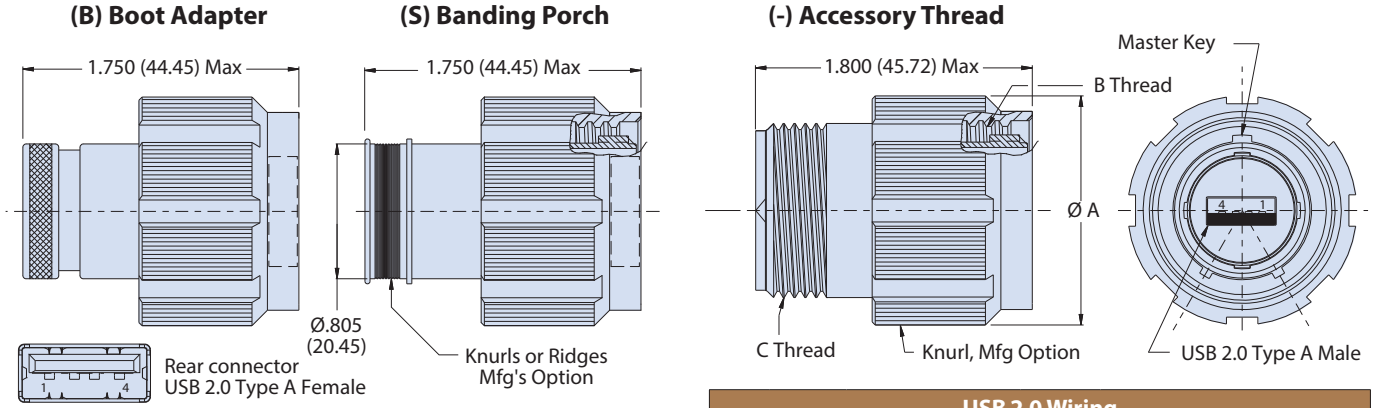
SHELL STYLE 02 FRONT OR REAR SQUARE FLANGE RECEPTACLE



SHELL STYLE 07 REAR PANEL MOUNT JAM NUT RECEPTACLE



SHELL STYLE 26 PLUG



Plug Dimensions			
Shell Size	Ø A	B Threads	C Threads
16	1.340 (34.04)	1.0000-.1P-.2L-2B	.9375-20 UNEF-2A

USB 2.0 Wiring				
Pin	Name	Cable Color(USB)	Desc.	Recomended 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

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