RJ45/USB SUPER SEAL™

USB 2.0 TYPE A

Series 801, 804 and 805 Mighty Mouse

804-340 Coupler with USB Male-to-Female (Plug) or Female-to-Female (Receptacle)

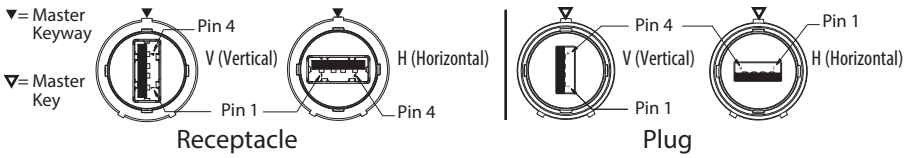
Glenair

How To Order									
Sample Part Number	**804-340**	**-**	**NF**	**07**	**-14**	**2**	**A**	**A**	**H**

Series	**804-340**
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 **00** = Jam Nut Receptacle, Front Panel Mount **07** = Jam Nut Receptacle, Rear Panel Mount **06** = Plug
Shell Size	**14** = Shell Size 14
USB Performance	**2** = USB 2.0
USB Type	**A** = Type A
Aternate Key Positions[1]	**A**, **B**, **C**, **D**, **E**, **F**; Omit for single keyway (non polarized)
USB Orientation	**H** = Horizontal **V** = Vertical

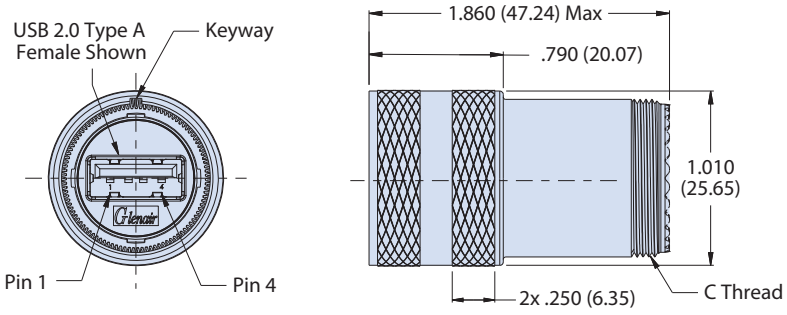
USB 2.0 Wiring				
Pin	**Name**	**Cable Color (USB)**	**Desc.**	**Recommended Wire Size (AWG)**
1	(V Bus)	Red	+5 V	22
2	(D-)	White	Data -	28
3	(D+)	Green	Data +	28
4	(GND)	Black	Grnd	22

USB 2.0 ORIENTATION OPTIONS



Dimensions						
Size Shell	**Mounting Style**	**Ø A**	**B Threads**	**C Threads**	**Ø D**	**K Threads**
14	Front Mount	--	--	.9375-20 UNEF-2A	1.390 (35.31)	1.0620-20 UN-2A
	Rear Mount	1.325 (33.66)	1.0000-28 UN-2A	.9375-20 UNEF-2A	--	--

SHELL STYLE 01 IN-LINE RECEPTACLE



NOTES

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

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

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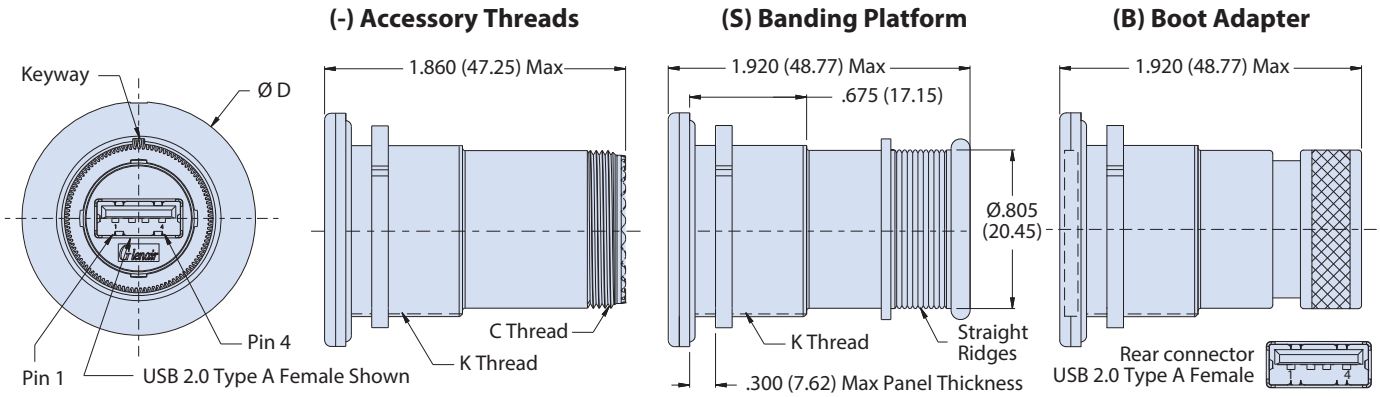
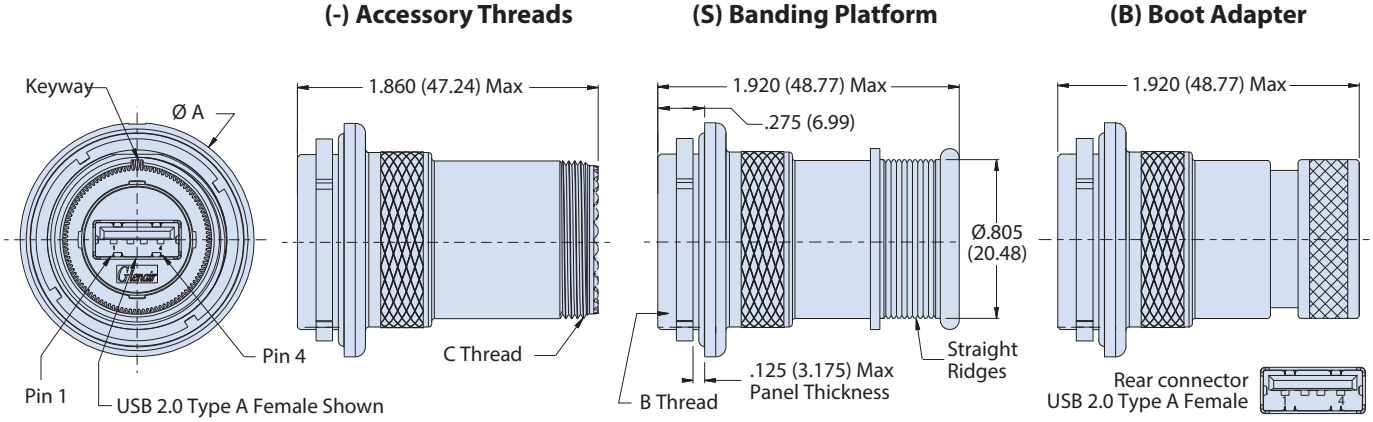
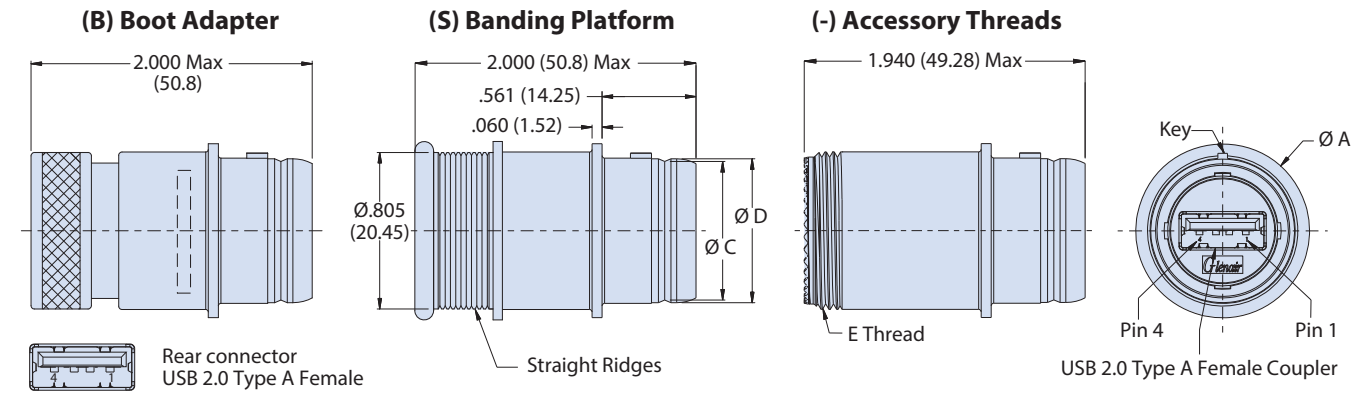
SHELL STYLE 00 FRONT PANEL MOUNT JAM NUT RECEPTACLE



SHELL STYLE 07 REAR PANEL MOUNT JAM NUT RECEPTACLE



SHELL STYLE 06 PLUG



Plug Dimensions				
Size Shell	**Ø A Max**	**Ø C**	**Ø D**	**E Thd**
14	.985 (25.02)	.768 (19.51)	.800 (20.32)	.9375-20 UNEF-2A

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