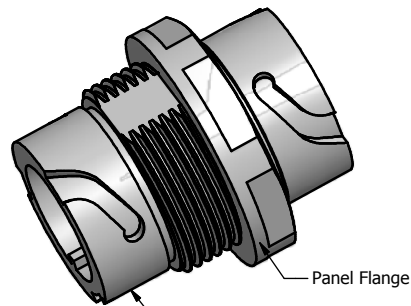
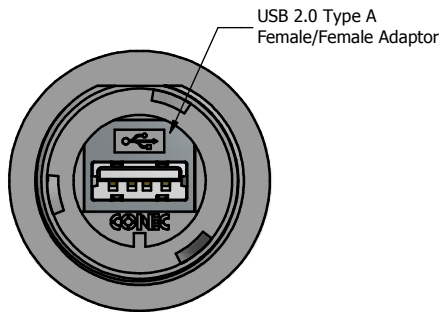
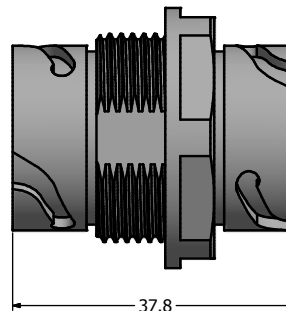




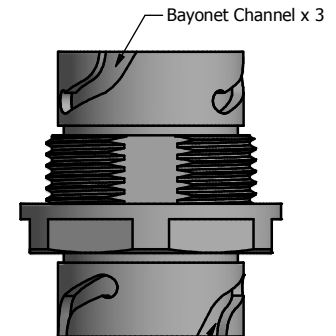
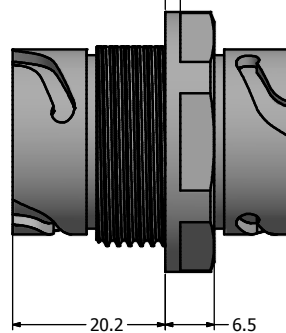
Panel Flange
Receptacle Housing
(Bayonet Locking Style
on Both Sides)



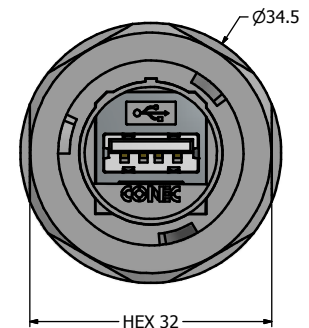
USB 2.0 Type A
Female/Female Adaptor



2 (b)



Bayonet Channel x 3



Ø34.5

HEX 32

Notes:

1. Electrical Specifications:

- Meets USB 2.0 Specification
- Contact Resistance: 30 mOhm max.
- Insulation Resistance: 1000 MOhm min. @ 100 VDC
- Current Rating: 1.5 A max. at 25° C
- Working Voltage: 30 V (RMS) max.
- DWV: 500 VAC/60s at sea level
- Operating Temperature: -40° C to +85° C

2. Material and Finish:

- Receptacle Housing: Polyester, UL94 V-0, Color: Black
- ⓑ or ABS, Nickel Plated, UL94 V-0
- Panel Nut: Brass, Finish: Nickel Plated
- Panel Gasket: Silicon, Color: White
- USB Adaptor Insulator: PBT, UL94 V-0, Black
- USB Adaptor Metal Shell: Copper Alloy, Nickel Plated
- USB Adaptor Overmold material: PBT UL94 V-0, Color: Black
- USB Contacts: Copper Alloy, Finish: 30 u" Gold min. over Nickel

3. Connector can be mounted to a maximum panel thickness of 3.2 mm.

4. IP67 rated when covered or fully mated with the appropriated mating connector

ⓑ

Version	Part Number
Plastic Version	17-210131
Metallized Plastic Version	17-210171

Directive 2002/95/EC RoHS Compliant

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		Name	Title	Approval Date	0 PLC	± 0.50			
					1 PLC	± 0.38			
					2 PLC	± 0.25			
					3 PLC	± 0.10			
					ANGLES	± 3°			
					2012	Date	Name	Material: See Notes	
					Draw.	Sept. 28	Vincent Ke		
					Appd.	Sept. 28	J. Chaudry		
					Norm				
					D-old				
									Title: Receptacle Assembly Kit Both Sides Bayonet Receptacle Housing with USB Type A F/F Adaptor
		b	3 x b	Jan/18/2013	Vincent Ke		Drawing No.: 17K1A356	DIN A3	
		a	original						
		Rev.	Changes	Date	Name				
					Part No.: SEE PART NUMBER TABLE	Sheet 1/1			

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