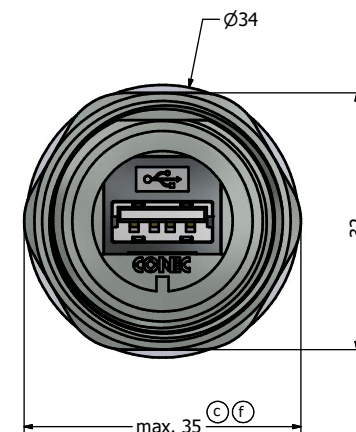
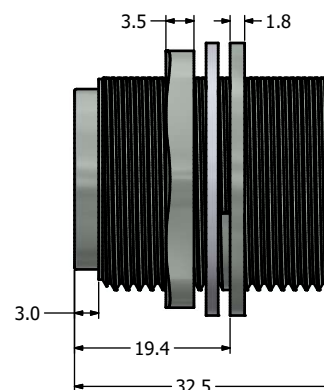
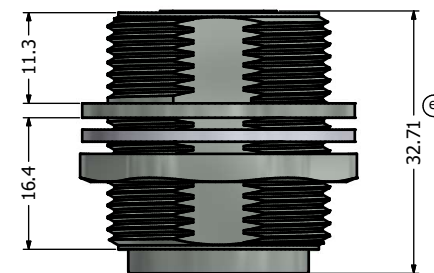
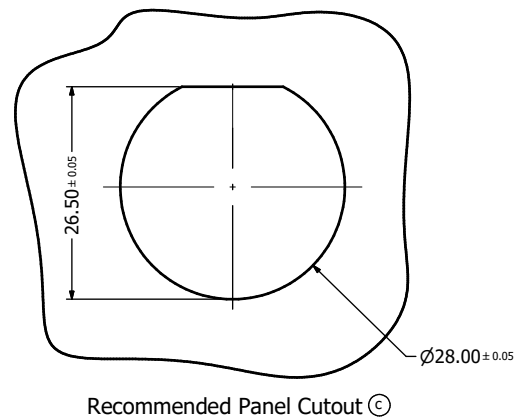
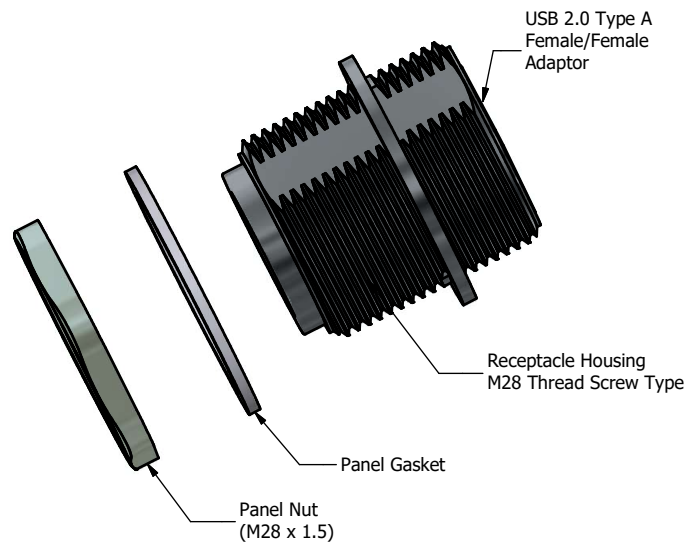




Notes:

- 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:

- ④ - Receptacle Housing: Zinc Die-Cast, Nickel Plated
- Panel Nut: Brass, 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: PBT UL94 V-0, Black
- USB Contacts: Copper Alloy, Finish: 30 u" Gold min. over Nickel

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

4. IP67 rated when fully mated with appropriate mating connector

Pin-Assignment

Type A F Type A F

Pin1 ----- Pin1
Pin2 ----- Pin2
Pin3 ----- Pin3
Pin4 ----- Pin4
Shell----- Shell

RoHS compliant

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY. AND MAY NOT BE PASSION ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION	Customer:			Tolerance Unless otherwise specified 0 PLC ±0.50 1 PLC ±0.38 2 PLC ±0.25 3 PLC ±0.10 ANGLES ±3°		 Autodesk Inventor		Scale:		Dim. in mm						
								Material: See Notes								
	Name		Title		Approval Date		2008		Date		Name		Title: IP67 USB Receptacle Assembly Kit with USB 2.0 Type A F/F Adaptor Metal Version			
	1 x f		A21-0426		25.10.2021		Bub		Draw.		Oct. 31				Vincent Ke	
	e		1 x e		May/22/2013		Vincent Ke		Appd.		Oct. 31				J. Chaudry	
	d		1 x d		Jan/12/2012		Vincent Ke		Norm							
	c		2 x c		Mar/08/2011		Vincent Ke		D-old							
	b		1 x b		Jun/01/2009		Vincent Ke				Drawing No.: 17K1A114		DIN A3			
	a		original								Part No.: 17-200321		Sheet 1/1			
	Rev.		Changes		Date		Name									

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[CONEC:](#)

[17-200321](#)