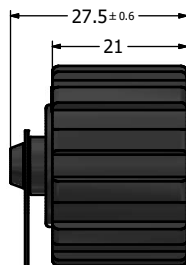
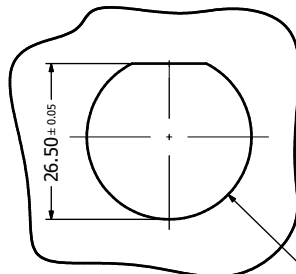


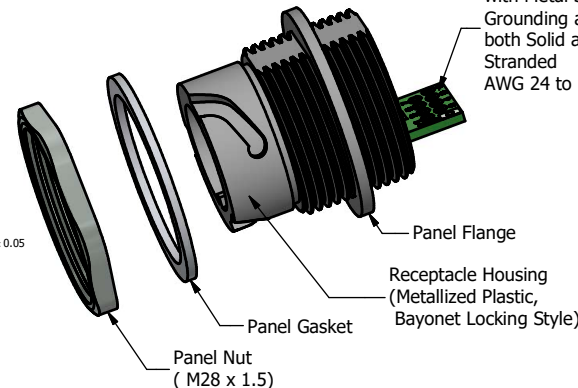
Key Protrusion x 3
Cover Gasket



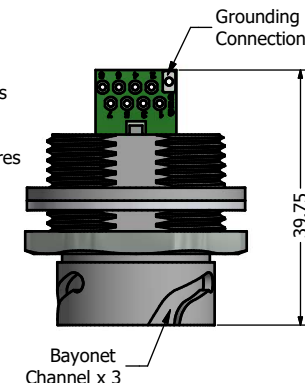
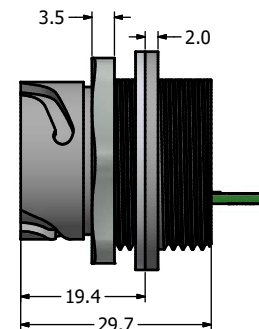
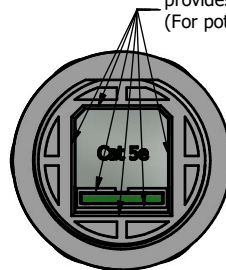
Protective Cover
(Metallized Plastic,
Bayonet Locking Type)



Recommended Panel Cutout



Sealed with Sealing Compound,
provides IP67 even when uncovered
(For potted version only)



Notes:

1. Electrical Specifications:

- Meets EIA/TIA-568-B.2 Cat.5e Specification
- Contact Resistance: 20mOhm max.
- Insulation Resistance: 500MOhm min. @ 100 VDC
- Current Rating: 1.2A max. at 25°C
- Working Voltage: 100 VDC
- DWV: 1000 VDC/60s Contact to Contact, 1500 VDC/60s Contact to Metal Shell
- Operating Temperature: -40°C to +85°C

2. Material and Finish:

- Receptacle Housing & Protective Cover: ABS, Nickel Plated; UL94 V-0
- Panel Nut: Brass, Finish: Nickel Plated
- Panel Gasket: Silicon, Color: White
- Cover Gasket: Silicon, Color: White
- Tether: Polycarbonate, Color: Black
- Cat.5e RJ45 PCB Jack Metal Shell: Copper Alloy, Nickel Plated
- Cat.5e RJ45 PCB Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
- Cat.5e RJ45 PCB Jack Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel

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

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

5. Recommended Mounting Panel Nut torque is 20 to 25 lb-inch

RoHS compliant

Description	Part Number
Metallized Plastic Version	17-110874
Potted Metallized Plastic Version	17-110884

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	Name		Title		Approval Date		Autodesk Inventor	Material: See Notes		
					2012	Date	Name		Receptacle + Cover Assembly Kit with Cat. 5e RJ45 PCB Jack Version-II Metallized Plastic Version	
					Draw.	Nov. 19	Vincent Ke			
					Appd.	Nov. 19	J. Chaudry			
					Norm					
					D-old				Drawing No.: 17K1A374	
	1 x b		Ä21-0426	03.11.2021	Bub					
a		original							Part No.: SEE PART NUMBER TABLE	
Rev.		Changes	Date	Name				Sheet 1/1		