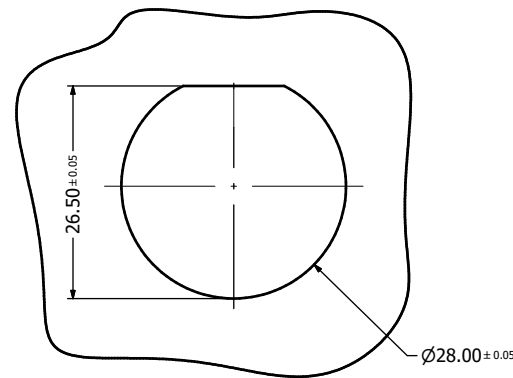
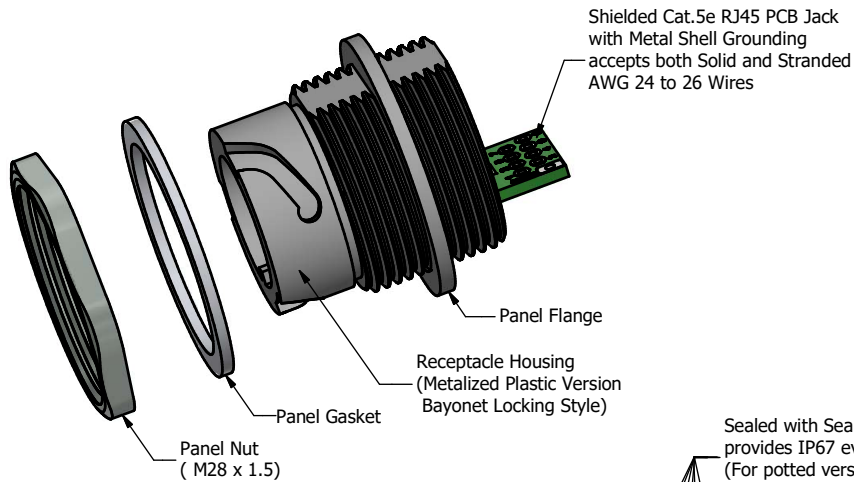
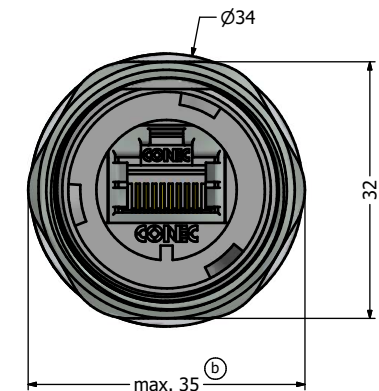
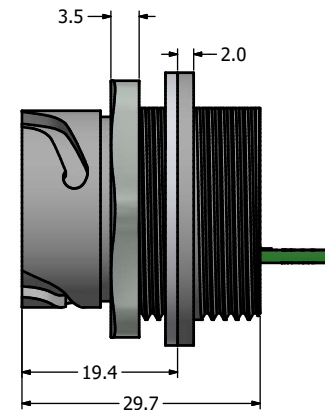
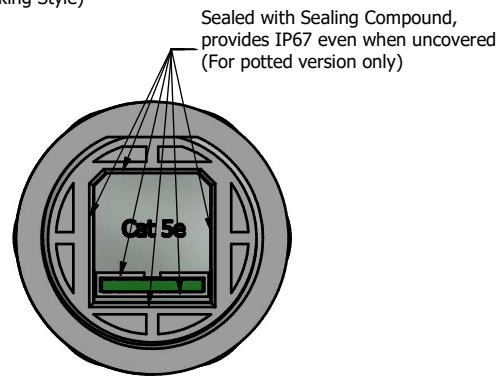
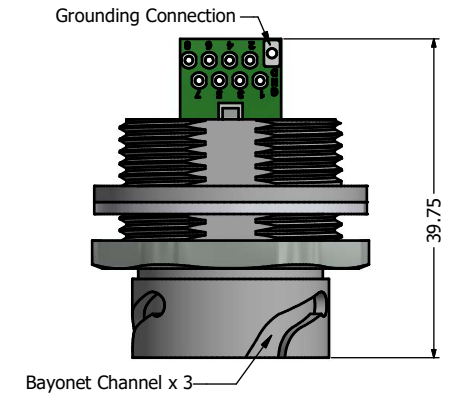




Recommended Panel Cutout



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: ABS, Nickel Plated, UL94 V-0
- Panel Nut: Brass, Finish: Nickel Plated
- Panel Gasket: Silicon, Color: White
- 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

Description	Part Number
Metalized Plastic Version	17-110384
Potted Metalized Plastic Version	17-110394

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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°	Autodesk Inventor		Material: See Notes	
				2012 Date	Name	Receptacle Assembly Kit with Metalized Plastic Housing + Shielded Cat. 5e RJ45 PCB Jack Version-II		
				Draw. Oct. 09	Vincent Ke			
				Appd. Oct. 09	J. Chaudry			
				Norm				
				D-old				
	1 x b	A21-0426	03.11.2021	Bub			Drawing No.: 17K1A360	DIN A3
	a	original					Part No.: SEE PART NUMBER TABLE	Sheet 1/1
	Rev.	Changes	Date	Name				

RoHS compliant