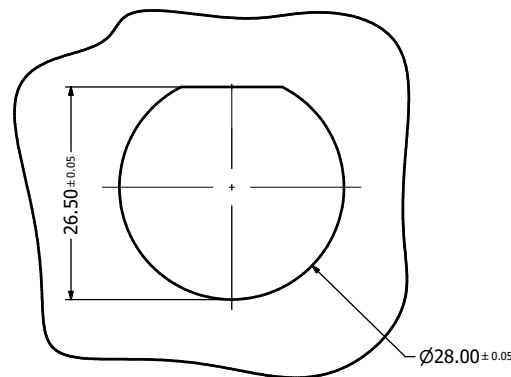
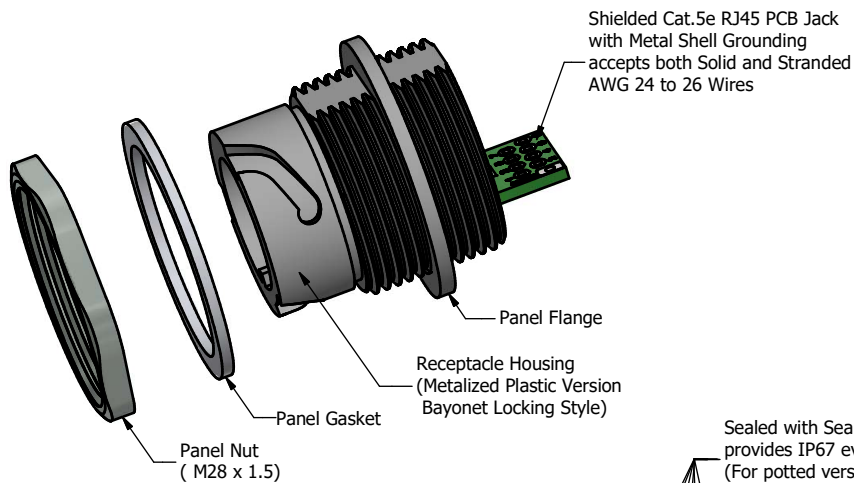
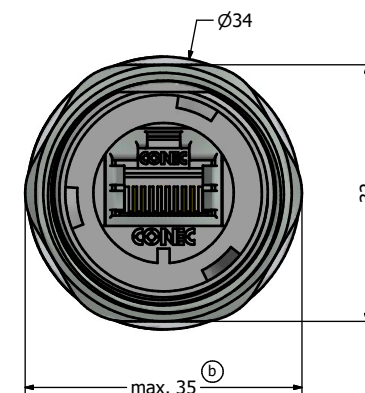
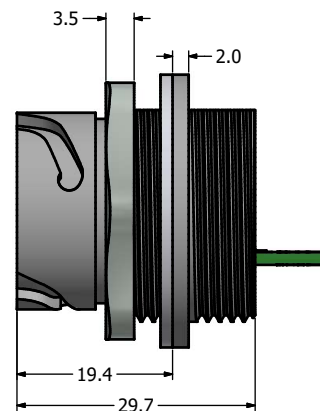
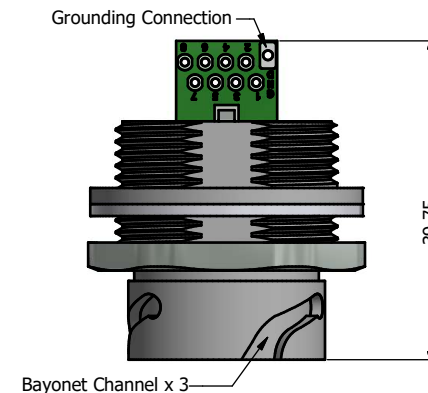
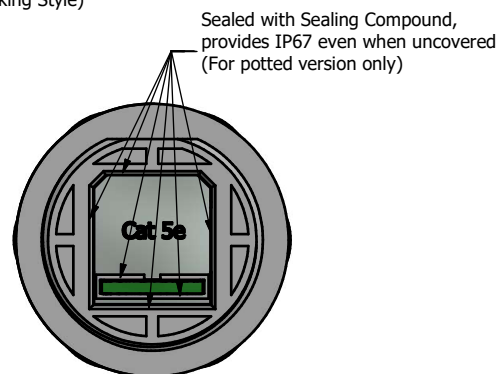




Recommended Panel Cutout



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

RoHS compliant