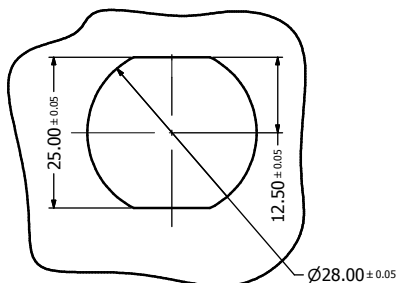
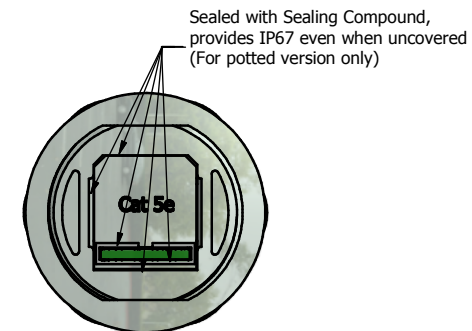
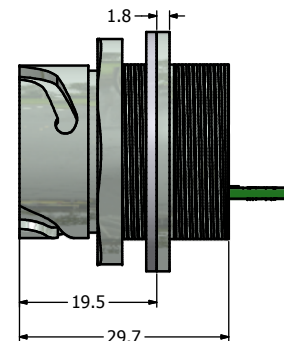
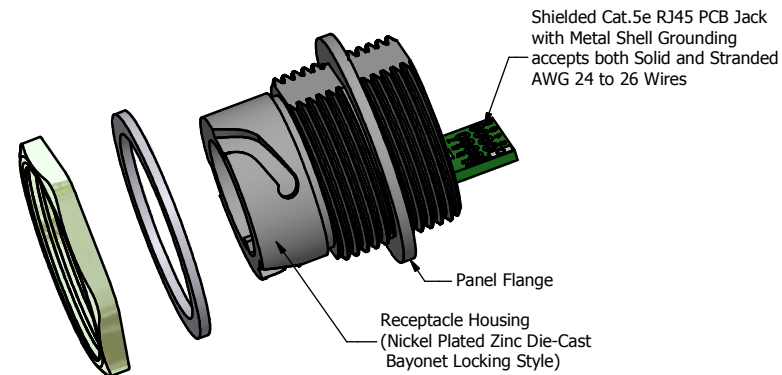
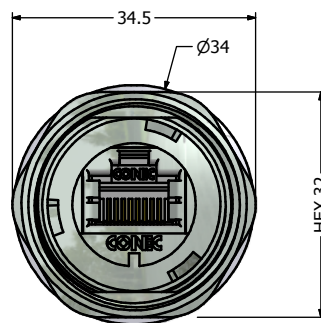
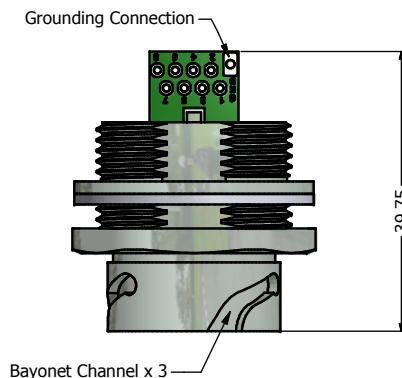


Recommended Single-D
Panel Cutout



Recommended Double-D
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: Zinc Die-Cast, 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

Directive 2002/95/EC RoHS Compliant

Description	Part Number
Nickel Plated Zinc Die-Cast Version	17-110404
Potted Nickel Plated Zinc Die-Cast Version	17-110414

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	Name		Title			Approval Date	Material: See Notes									
					2012	Date	Name									
					Draw.	Oct. 09	Vincent Ke									
					Appd.	Oct. 09	J. Chaudry									
					Norm											
					D-old											
																
	a	original														
	Rev.	Changes	Date	Name												
					Receptacle Assembly Kit											
					with Nickel Plated Zinc Die-Cast Housing											
				+ Shielded Cat. 5e RJ45 PCB Jack Version-II												
				Drawing No.: 17K1A361				DIN A3								
				Part No.: SEE PART NUMBER TABLE				Sheet 1/1								

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