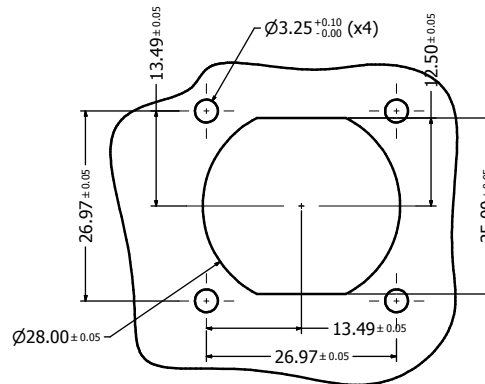
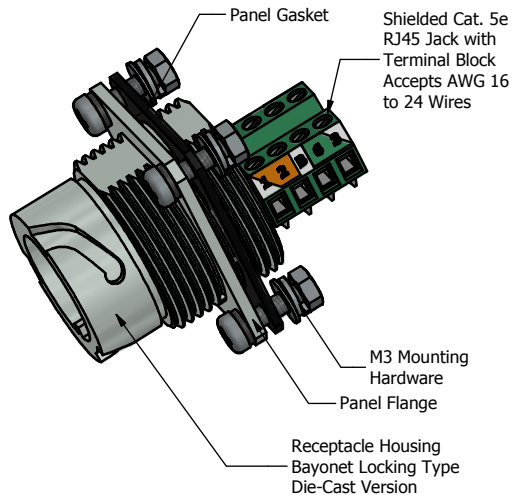
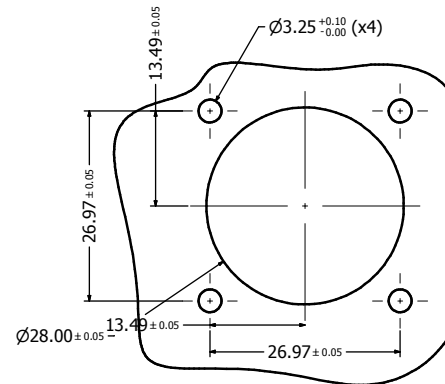
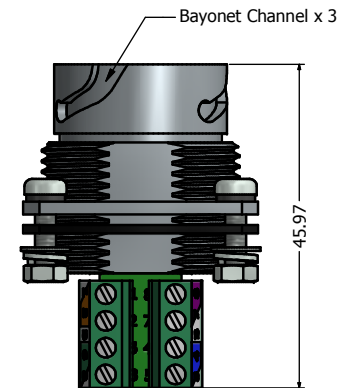




Recommended Double-D Panel Cutout



Recommended Round Panel Cutout



Notes:

1. Electrical Specifications:

- Meets EIA/TIA-568-B.2 Cat.5e Specification
- Contact Resistance: 20 mOhm 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 (with Flange): Zinc Die-Cast, Finish: Nickel Plated
- RJ45 Jack Metal Shell: Copper Alloy, Nickel Plated
- RJ45 Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
- RJ45 Jack Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- Terminal Block Insulator: Polyamide, UL94 V-0 Rated
- Terminal: Brass, Tin Plated
- Gage Clamp: Brass, Tin Plated
- M2 Screw: Steel, Zinc Plated
- Panel Gasket: NBR, Color: Black
- M3 Mounting Hardware: Stainless Steel

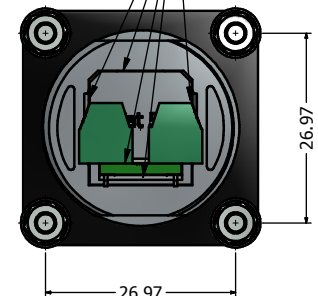
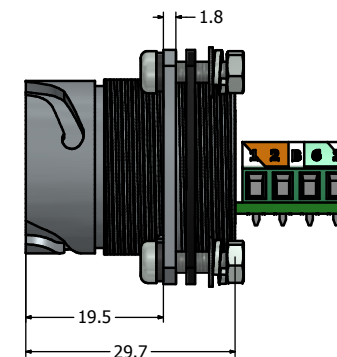
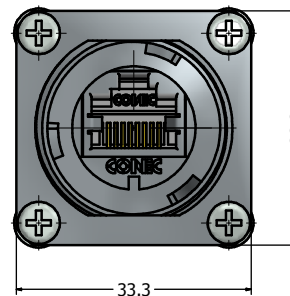
Includes 4 x (Screw + Nut + Flat Washer + Spring Lock Washer)

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. Hardware shipped unassembled

6. Recommended M3 screw mounting torque: 8 to 10 lb-inch



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

Directive 2002/95/EC RoHS Compliant

Description	Part Number
Nickel Plated Zinc Die-Cast with Cat5e RJ45 Jack with Terminal Block	17-111134
Potted Nickel Plated Zinc Die-Cast with Cat5e RJ45 Jack with Terminal Block	17-111144

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	Name	Title	Approval Date	0	PLC ±0.30		Material: See Notes	
				1	PLC ±0.20			
				2	PLC ±0.10			
				3	PLC ±0.05			
				ANGLES	±1°		Cat. 5e RJ45 + Terminal Block Receptacle (with Flange) Assembly Kit Nickel Plated Zinc Die-Cast Version	
				2012	Date	Name		
				Draw.	Nov. 22	Vincent Ke		
				Appd.	Nov. 22	J. Chaudry	Drawing No.: 17K1A382	
							Part No.: SEE PART NUMBER TABLE	
	b	1 x b	Mar/07/2013	Vincent Ke				
	a	original						
	Rev.	Changes	Date	Name			DIN A3 Sheet 1/1	