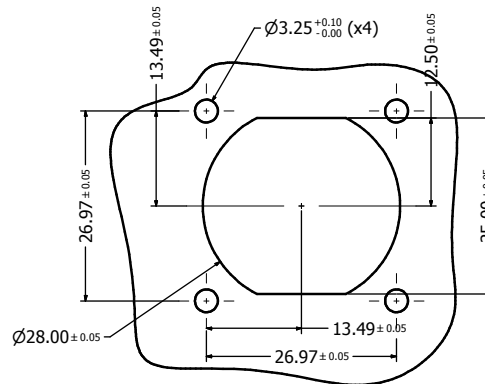
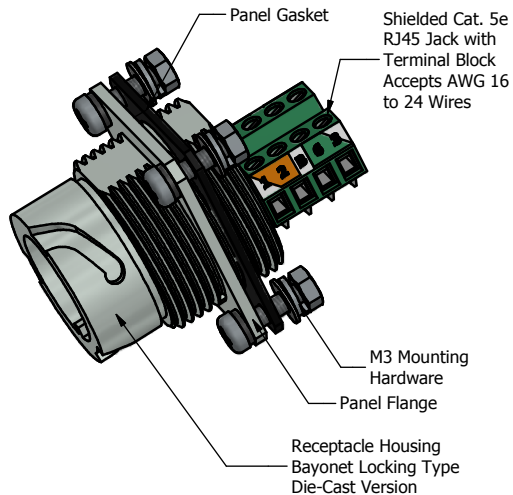
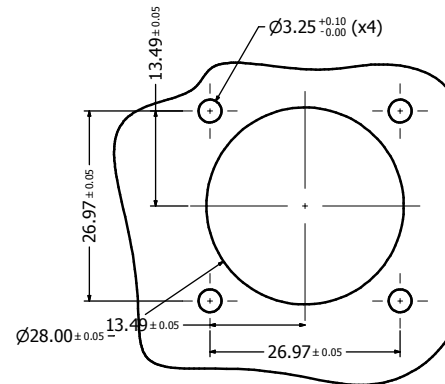
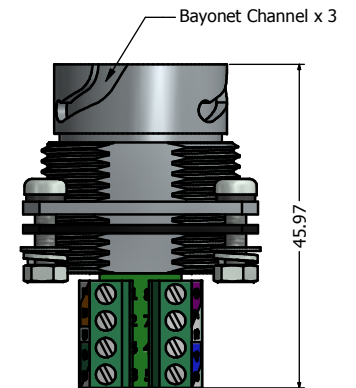




Recommended Double-D Panel Cutout



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

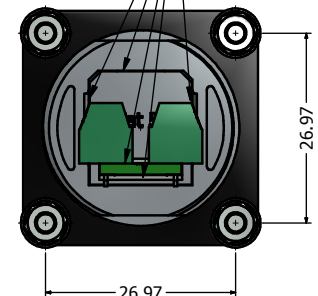
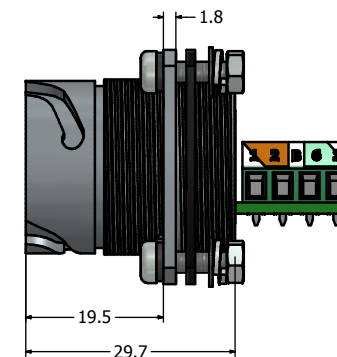
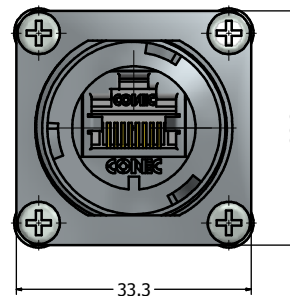
Includes 4 x (Screw + Nut + Flat Washer + Spring Lock Washer)

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

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION.	Customer:				Tolerance Unless otherwise specified 0 PLC ±0.30 1 PLC ±0.20 2 PLC ±0.10 3 PLC ±0.05 ANGLES ±1°			Scale:		Dim. in mm				
								Material: See Notes						
	Name		Title		Approval Date		2012		Date		Name			
							Draw.		Nov. 22		Vincent Ke			
							Appd.		Nov. 22		J. Chaudry			
							Norm							
							D-old							
	b		1 x b		Mar/07/2013		Vincent Ke							
	a		original											
	Rev.		Changes		Date		Name		Drawing No.: 17K1A382				DIN A3	
									Part No.: SEE PART NUMBER TABLE				Sheet 1/1	

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