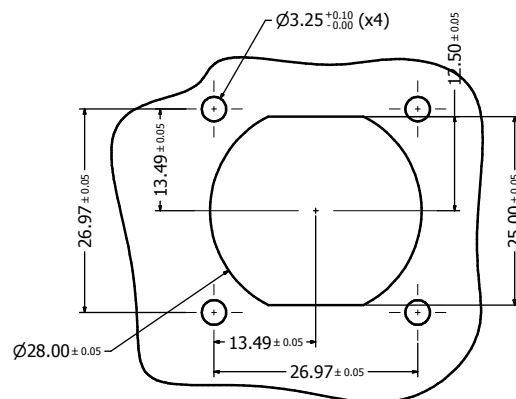
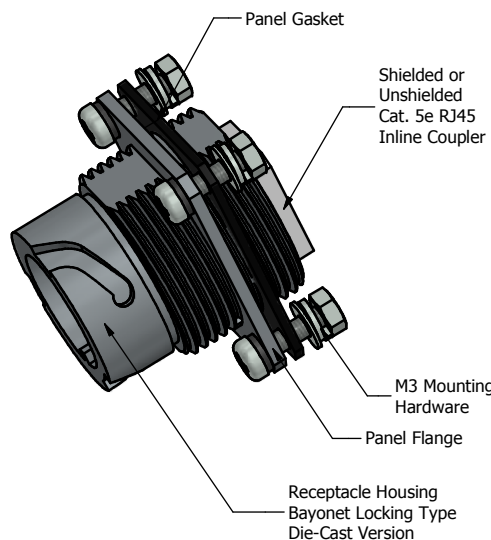
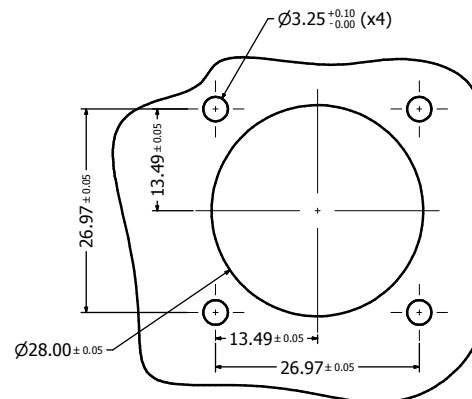
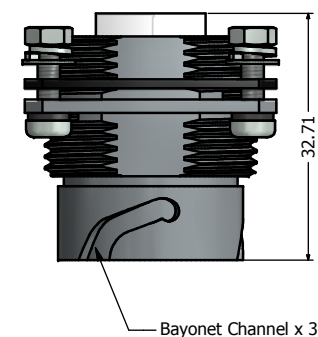




Recommended Double-D Panel Cutout



Recommended Round Panel Cutout



Bayonet Channel x 3

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
- Panel Gasket: NBR, Color: Black
- M3 Mounting Hardware: Stainless Steel

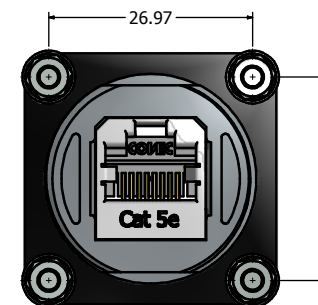
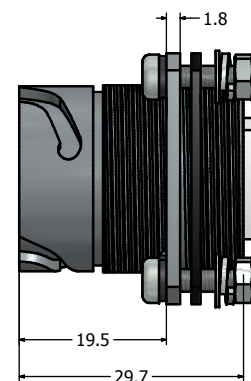
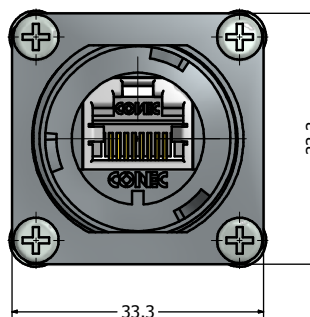
Includes 4 x (Screw + Nut + Flat Washer + Spring Lock Washer)

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 mounting torque: 8 to 10 lb-inch



Directive 2002/95/EC RoHS Compliant

Description	Part Number
Nickel Plated Zinc Die-Cast with Shielded Cat5e Coupler	17-110214
Nickel Plated Zinc Die-Cast with Unshielded Cat5e RJ45 Coupler	17-110224

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	Name		Title	Approval Date		Autodesk Inventor	Material: See Notes		
					2012	Date	Name	IP67 Cat. 5e RJ45 Inline Coupler Receptacle (with Flange) Assembly Kit Nickel Plated Zinc Die-Cast Version	
					Draw.	Sept. 27	Vincent Ke		
					Appd.	Sept. 27	J. Chaudry		
					Norm				
					D-old			Drawing No.: 17K1A352	DIN A3
	b	1 x b	Mar/06/2013	Vincent ke			Part No.: SEE PART NUMBER TABLE		Sheet 1/1
	a	original							
	Rev.	Changes	Date	Name					