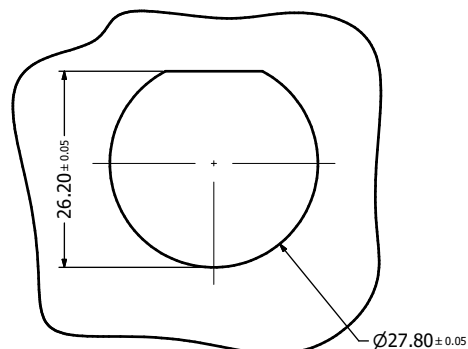
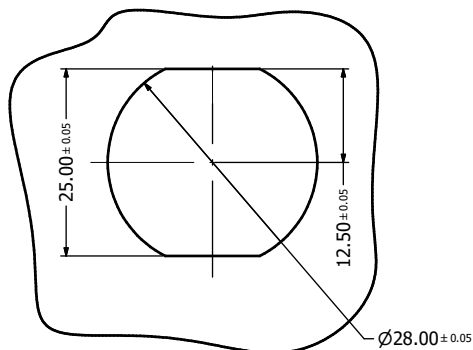
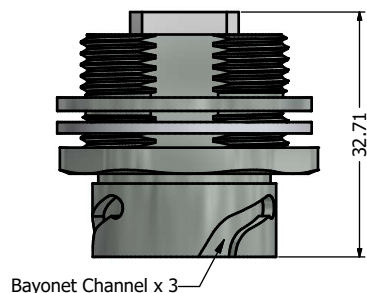




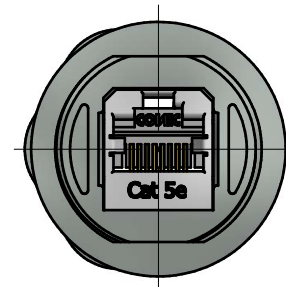
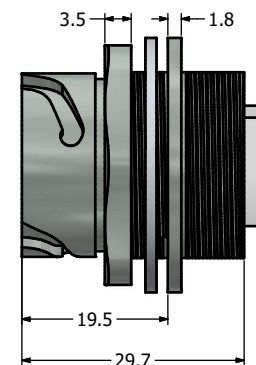
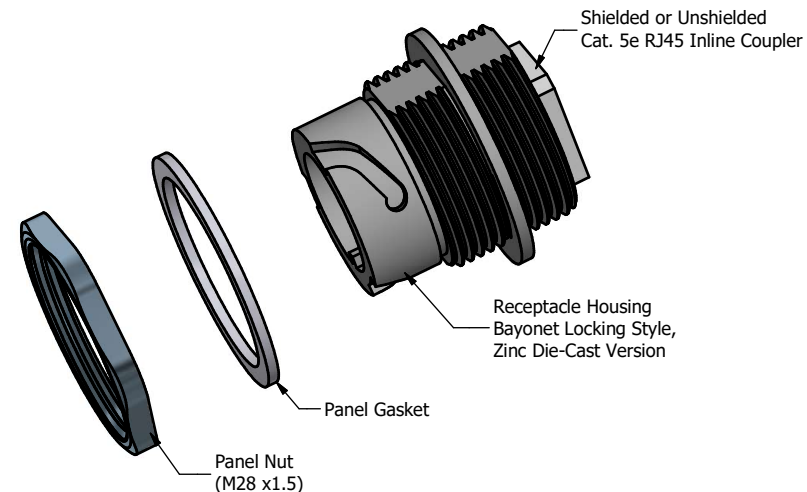
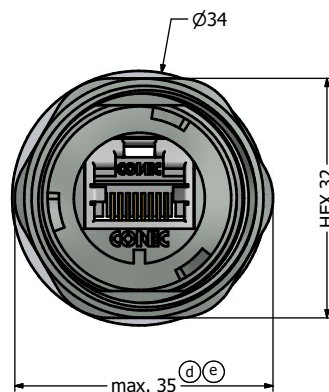
Recommended Single-D (d)
Panel Cutout



Recommended Double-D (c)
Panel Cutout



Bayonet Channel x 3



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, Finish: Nickel Plated
- Panel Nut: Brass, Finish: Nickel Plated
- Panel Gasket: Silicon, Color: White
- 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

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

RoHS compliant

(b) (d)	Description	Part Number
	Nickel Plated Zinc Die-Cast with Shielded Cat5e Coupler	17-101754
	Nickel Plated Zinc Die-Cast with Unshielded Cat5e RJ45 Coupler	17-101764

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		Name	Title	Approval Date	0 PLC ±0.50	1 PLC ±0.38		2 PLC ±0.25	3 PLC ±0.10	ANGLES ±3°	Autodesk Inventor	Material: See Notes
					2009	Date	Name	Title: Jack Receptacle Assembly Kit with Cat. 5e RJ45 Inline Coupler Nickel Plated Zinc Die-Cast Version				
					Draw.	Dec. 07	Vincent Ke					
		1 x e	A21-04.26	25.10.2021	Bub	Appd.	Dec. 07					
		d	3 x d	Mar/02/2011	Vincent ke	Norm		Drawing No.: 17K1A144				
		c	1 x c	Jan/28/2011	Vincent Ke	D-old						
		b	3 x b	Dec/16/2010	Vincent ke							
		a	original					Part No.: SEE ABOVE TABLE				
		Rev.	Changes	Date	Name							

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