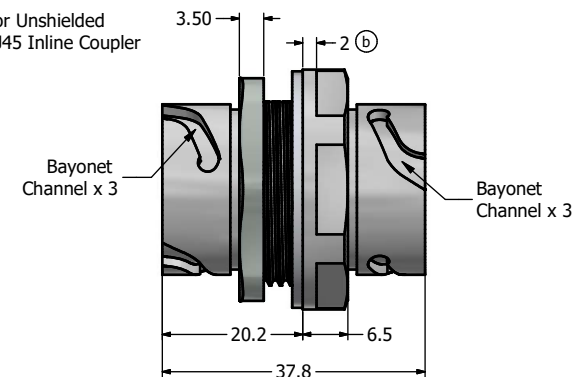
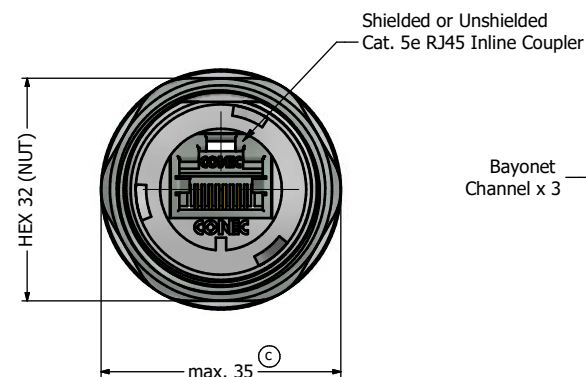
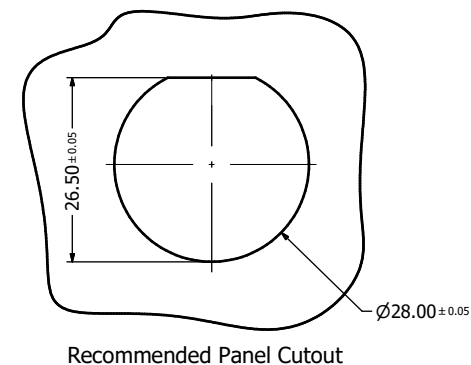
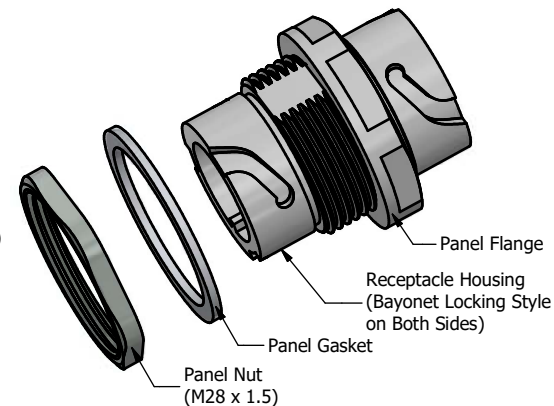
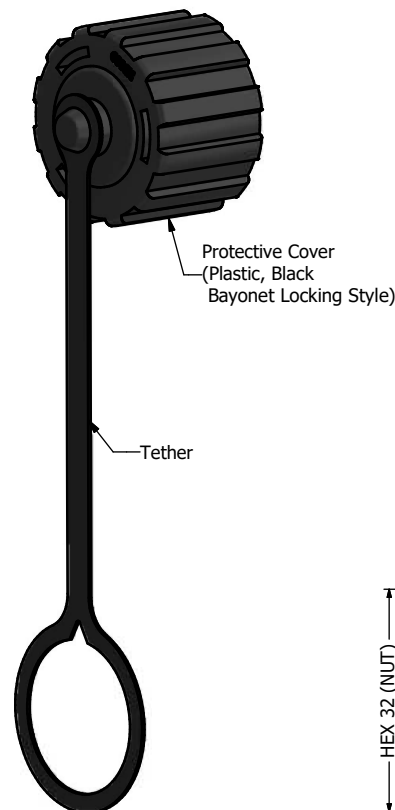
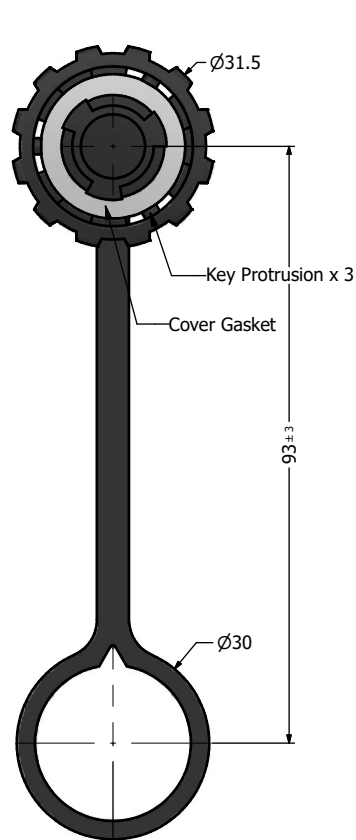




Notes:

1. Electrical Specifications:

- Meets EIA/TIA-568-B.2 Cat.5e Specification
- Contact Resistance: 20 mOhm max.
- Insulation Resistance: 500 MOhm 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:

- Bayonet Receptacle Housing and Cover: Polyester, UL94 V-0; Black
- Panel Nut: Brass, Finish: Nickel Plated
- Panel and Cover Gasket: Silicon, Color: White
- Tether: Polycarbonate, Color: Black
- Cat.5e RJ45 Inline Coupler Metal Shell: Copper Alloy, Nickel Plated
- Cat.5e RJ45 Inline Coupler Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
- Cat.5e RJ45 Inline Coupler Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel

3. Connector can be mounted to a maximum panel thickness of 3.2mm.

4. IP67 rated when covered or fully mated with the appropriate mating connector

b	Cat. 5e RJ45 Inline Coupler	Plastic Version	Metallized Version
	Shielded Version	17-110024	17-111274
	Unshielded Version	17-110034	17-111284

RoHS compliant

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									Material: See Notes							
	Name		Title		Approval Date		2012		Date		Name		Receptacle + Cover Assembly Kit Both Sides Bayonet Receptacle Housing with Cat. 5e RJ45 Inline Coupler			
							Draw.		Sept. 28		Vincent Ke					
							Appd.		Sept. 28		J. Chaudry					
							Norm						Drawing No.: 17K1A334			
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	a		original										Sheet			
Rev.		Changes		Date		Name						1/1				
DOT NOT ALTER CAD DRAWING BY HAND														Part No.: SEE PART NUMBER TABLE		