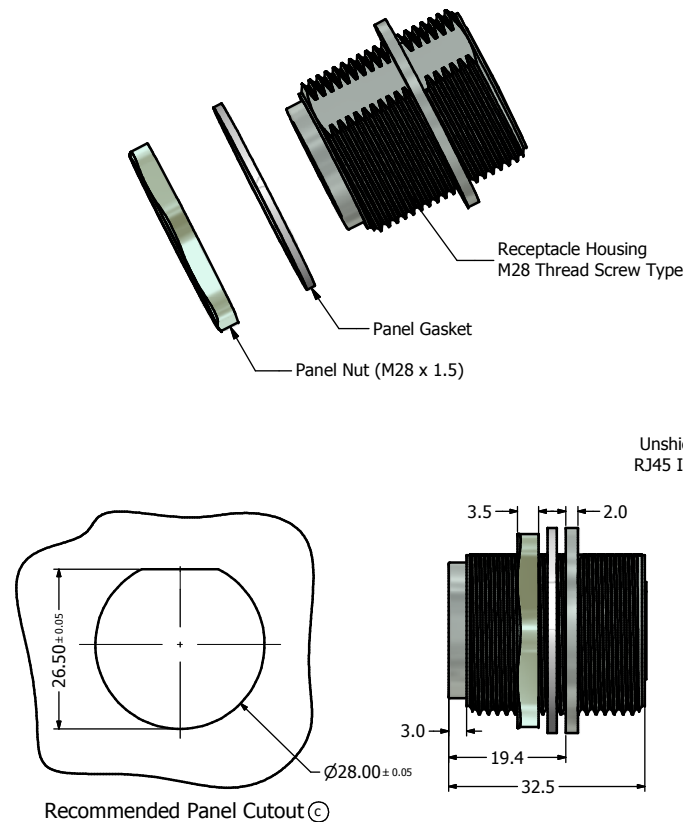
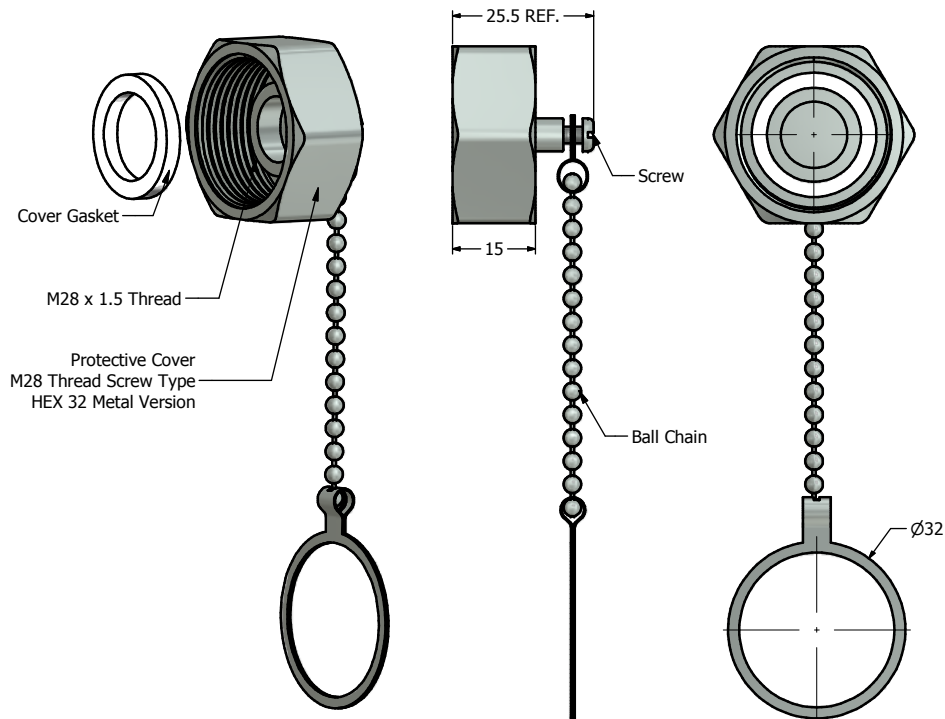


Notes:

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:

- ④ - Receptacle Housing, Zinc Die-Cast, Nickel Plated
- Metal HEX Cover, Panel Nut: Brass, Nickel Plated
- Ball Chain: Copper Alloy, Nickel Plated
- Panel Gasket: Silicon, Color: White
- ⑤ - Cover 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 fully mated with appropriate mating connector

Directive 2002/95/EC RoHS Compliant

Description	Part Number
Metal Version Receptacle + HEX 32 Cover with Shielded RJ45 Inline Coupler	17-101884
Metal Version Receptacle + HEX 32 Cover with Unshielded RJ45 Inline Coupler	17-101894

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	Name	Title	Approval Date			Material: See Notes	
						Title: Receptacle + HEX 32 Cover Assembly Kit with Cat. 5e RJ45 Inline Coupler (Metal Version)	
						Drawing No.: 17K1A162	
	d	1	Jan/12/2012	Vincent Ke	Norm	Part No.: SEE P/N TABLE	
	c	2	Mar/08/2011	Vincent ke	D-old		
	b	1	Sep/28/2010	Vincent Ke			
	a	original					
	Rev.	Changes	Date	Name			

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Sheet 1/1

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