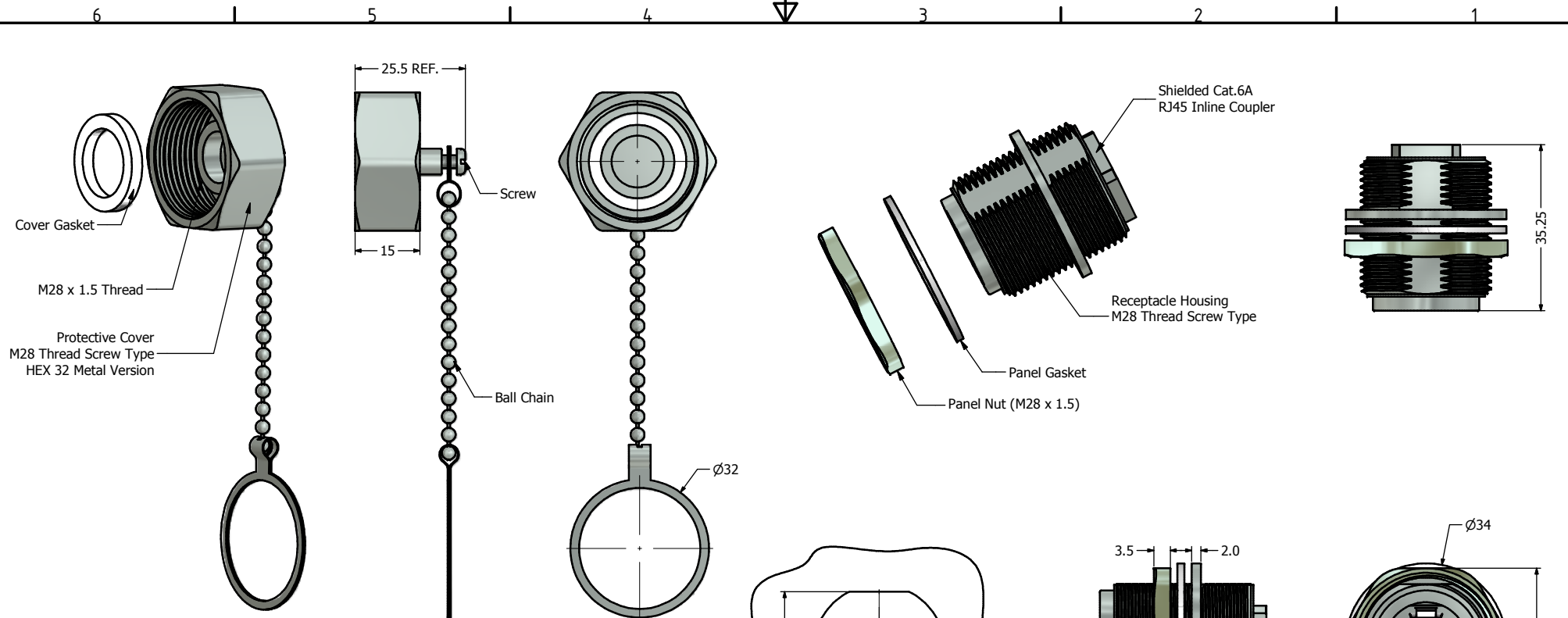




Notes:

1. Electrical Specifications:

- Meets EIA/TIA-568-B.2-10 Cat.5A Channel Specification
- Contact Resistance: 20mOhm max.
- Insulation Resistance: 500MOhm min. @ 100 VDC
- Current Rating: 1.0A 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:

- ③ - 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: Transparent
 - ③ - Cover Gasket: Silicon, Color: Transparent
 - Cat.6A RJ45 Jack Metal Shell: Copper Alloy, Nickel Plated
 - Cat.6A RJ45 Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - Cat.6A 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

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	Name	Title	Approval Date	0 P/LC ±0.50 1 P/LC ±0.38 2 P/LC ±0.25 3 P/LC ±0.10 ANGLES ±3°	Autodesk Inventor		Material: See Notes		
				2011	Date	Name		Receptacle + HEX 32 Cover Kit with Shielded Cat.6A RJ45 Inline Coupler Metal Version	
				Draw.	Jun. 06	Vincent Ke			
				Appd.	Jun. 06	J. Chaudry			
				Norm					
	c	1	Jan/12/2012	Vincent Ke	D-old		Drawing No.: 17K1A261	DIN A3	
	b	1	Jul/12/2011	Vincent ke				Part No.: 17-150164	Sheet 1/1
	a	original							
	Rev.	Changes	Date	Name					

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