



Notes:

- 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
- Material and Finish:
 - Receptacle Housing & Protective Cover: Zinc Die-cast, Nickel Plated
 - Ball Chain Assembly: Copper Alloy and Stainless Steel, Nickel Plated
 - Panel Nut: Brass, Finish: Nickel Plated
 - Panel Gasket: Silicon, Color: White
 - Cover gasket: Silicon, Color: White
 - RJ45 IDC Jack Metal Shell: Copper Alloy, Nickel Plated
 - RJ45 IDC Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - RJ45 IDC Jack Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- Connector can be front or rear mounted to a maximum panel thickness of 3.2mm.
- IP67 rated when fully mated with the appropriate connector
- RoHS compliant

Directive 2002/95/EC RoHS Compliant

(b) (d)	Description	Part Number
	Nickel Plated Zinc Die-Cast with Shielded Cat5e IDC Jack & Protective Cover	17-101834
	Potted Nickel Plated Zinc Die-Cast with Shielded Cat5e IDC Jack & Protective Cover	17-102194

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	Name	Title	Approval Date	2010		Date	Name	Material: See Notes		
				0	PLC	±0.50	File: Receptacle Assembly Kit & Cover with Cat. 5e RJ45 IDC Jack Nickel Plated Zinc Die-Cast version			
				1	PLC	±0.38				
			2	PLC	±0.25					
			3	PLC	±0.10	Appd.	May 20	J. Chaudry	Drawing No.: 17K1A150	DIN A3
				ANGLES	±3	Rev.	Changes	Date	Name	Sheet 1/1

