



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 & 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 PCB Jack Metal Shell: Copper Alloy, Nickel Plated
 - RJ45 PCB Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - RJ45 PCB 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 the appropriate connector
5. RoHS compliant

Directive 2002/95/EC RoHS Compliant

(b) (d)	Description	Part Number
	Nickel Plated Zinc Die-Cast with Shielded Cat5e PCB Jack & Protective Cover	17-101844
	Potted Nickel Plated Zinc Die-Cast with Shielded Cat5e PCB Jack & Protective Cover	17-102204

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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
				2010	Date	Name	File: Receptacle Assembly Kit & Cover with Cat. 5e RJ45 PCB Jack Nickel Plated Zinc Die-Cast Version
				Draw.	May 20	Vincent Ke	
				Appd.	May 20	J. Chaudry	
d	4 x d	Mar/02/2011	Vincent ke	Norm		Drawing No.: 17K1A151	DIN A3
c	1 x c	Jan/28/2011	Vincent ke	D-old			Part No.: SEE TABLE ABOVE
b	2 x b	Jan/25/2011	Vincent ke				
a	original						
Rev.	Changes	Date	Name				

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