



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

Customer:		Tolerance Unless otherwise specified		Autodesk Inventor	Scale: NTS	Dim. in mm
Name	Title	Approval Date	2010		Date	Name
			0	PLC	±0.50	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	
				ANGLES	±3	
d	4 X d	Mar/02/2011	Vincent ke	Norm		
c	1 x c	Jan/28/2011	Vincent Ke	D-old		
b	2 x b	Jan/25/2011	Vincent ke			
a	original					
Rev.	Changes	Date	Name			

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Material: See Notes
Drawing No.: 17K1A150
Part No.: SEE PART NUMBER ABOVE
DIN A3
Sheet 1/1

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