



Notes:

- Electrical Specifications:
 - Meets EIA/TIA-568-B.2-10 Cat.6A 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
- Material and Finish:
 - Receptacle Housing & Protective Cover: Zinc Die-Cast, Finish: 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 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
- Connector can be front or rear mounted to a maximum panel thickness of 3.2mm.
- IP67 rated when covered or fully mated with the appropriate mating connector
- RoHS compliant

Directive 2002/95/EC RoHS Compliant

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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°		Material: See Notes		
				2011	Date	Name	Title: Jack Receptacle & Cover Kit with Cat. 6A RJ45 Inline Coupler Nickel Plated Zinc Die-Cast Version	
					Draw. Jun. 06	Vincent Ke	Drawing No.: 17K1A263	
				Appd. Jun. 06	J. Chaudry	Part No.: 17-150184		
				Norm		DIN A3		
				D-old		Sheet 1/1		
	a	original						
Rev.	Changes	Date	Name					