



Electrical Specifications:
Meets EIA/TIA - 568 - B.2 Cat.5e Specification
Contact Resistance: 20 mOhm max
Insulation Resistance: 500 MOhm min @100V DC
Current Rating: 1.5A max
Voltage Rating: 100VDC
DWV: 1000V DC/60s min Contact to Contact, 1500V DC/60s Contact to Metal Shell

Mechanical:
IP Rating: IP67 in mated position
Operating Temperature: -40°C TO +85°C

Material and Finish:
Receptacle Housing: Zn Alloy 3, Nickel Plated
Panel Nut: Copper Alloy, Nickel Plated
Panel Gasket: Silicone
RJ45 Jack Metal Shell: Copper Alloy, Nickel Plated
RJ45 Jack Plastic Housing: Engineering Thermoplastic Flammability Rating UL94 V-0 Black
RJ45 Jack Contact: Phosphor Bronze, finish: 50u" Gold over Nickel

Connector can be front mounted to a maximum panel thickness of 3.2mm.

RoHS COMPLIANT



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DRAWN:
M. SIGMON

DATE:
05/10/2013

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

SCALE:
NTS

SHEET 1 OF 1

REV 7

DWG NO.

IPRJCONN-M