

Rj11 4p4c Female Connector

Product Description

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DESCRIPTION

RJ11 RJ12 RJ45 CONNECTOR/PCB JACK ,Manufacturer

DONGGUAN XUNWANG ELECTRONIC CO.,LTD is one of the leading company in Electronic Component industry with its high quality and competitive price. We provide RJ Jack, RJ45 Connector,PCB Modular Jacks, Modular Jack, and Phone Jack.Our goal is to provide customers products of high quality, competitive price, and superior services.If you are searching for Waterproof Connector, RJ Jack, RF Antenna, Microwave Cable & Connector, USB Connector, Stamping Part, and European Socket, please feel free to contact us.

ELECTRICAL

1.Current Rating	1.5 amps
2.Voltage Rating	125vac
3.Insulation Resistance	500 MΩmin
4.Contact Resistance	30 MΩmax
5.Withstanding Voltage	AC 1000V RMS 50Hz or 60Hz 1 min

MECHANICAL

1.Insertion Force	2 CONTACTS....350g 4 CONTACTS....500g 6 CONTACTS....750g 8 CONTACTS....900g 10 CONTACTS....1000g
2.Retention Strength	7.7KG.F min between jack and plug
3.Durability	750 mating cycles min

MATERIAL

1.Housing	ABS RESIN(UL94V-0) PBT(UL94V-0) PA66(UL94V-0) PA46(UL94V-0) LCP(UL94V-0)
2.Contact Wire	Diameter 0.45mm phosphor bronze gold plating over nickel 0.35mm thickness phosphor bronze alloy selective gold plating over nickel
3.Shield	0.20~0.25mm thickness brass with tin plated
4.Gold Plating	1u" , 3u" , 6u" , 15u" , 30u" , 50u" .
5.RoHS peak wave solder	RoHS-5 peak wave solder temperature rating 235°C±5°C
6.RoHS peak wave solder	RoHS-6 peak wave solder temperature rating 260°C±5°C

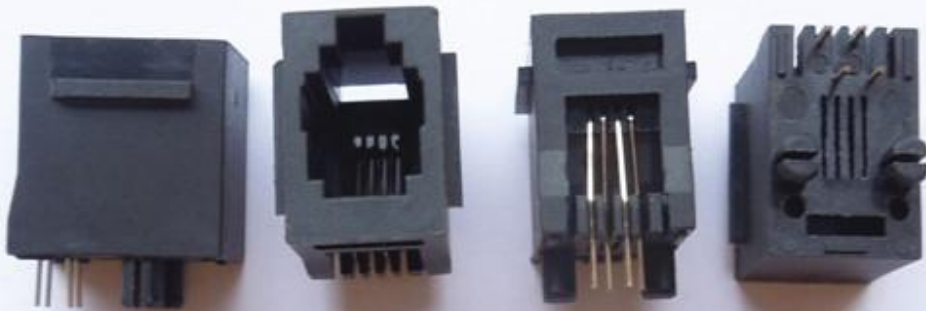
OPERATING AND STORAGE TEMPERATURE

Operating Temperature:	-40°C to 85°C
Storage Temperature:	-40°C to 85°C

APPLICATION

NETWORKING PRODUCTS: NIC, HUB, SWITCH, ROUTER, BRIDGE,WORK

STATION: PC/SYSTEM, PRINTER,SERVER,NB,IACABLE MODEN,XDSL APPLICATION, SET-TOP-BOX.



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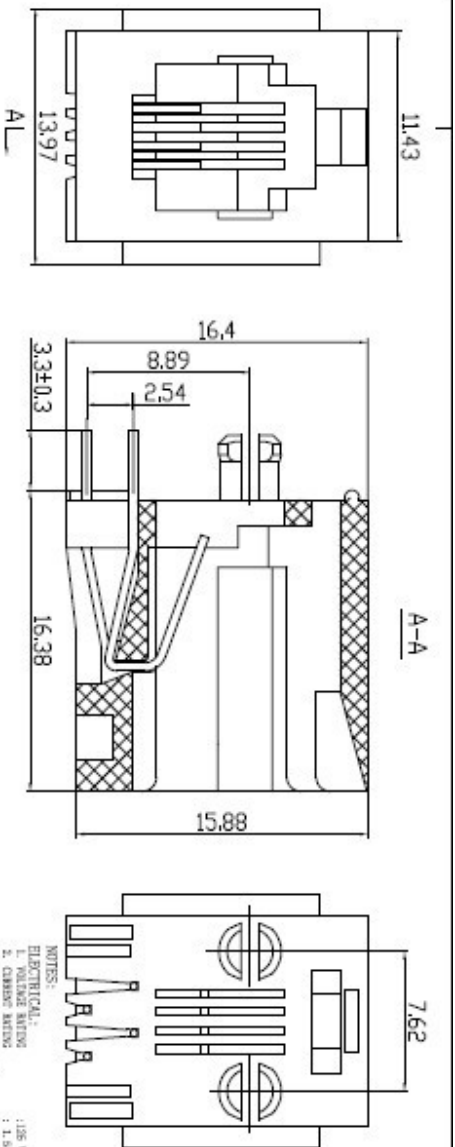
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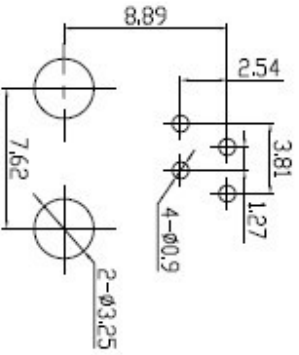
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- NOTES:
- ELECTRICAL:
 - 1. VOLTAGE RATING : 125 VDC MIN.
 - 2. CURRENT RATING : 1.5 AMP.
 - 3. CONTACT RESISTANCE : 30 MILLIOHM MAX
 - 4. INSULATION RESISTANCE : 500 MEGOHM MIN @ 50% RH.
 - MECHANICAL:
 - 1. HOUSING & INSERT MATERIAL : 1000 MC 90% OR 62% .30%.
 - 2. CONTACT MATERIAL : COPPER BERNIKEL
 - 3. MATING/TWISTING FORCE : QUANTUM USA# P10000
 - 4. RETENTION STRENGTH : 2.500 P MAX
 - 5. OPERATING LIFE : 1.700 P MIN BETWEEN JACK AND PINS
 - ENVIRONMENTAL:
 - 1. STORAGE : -40°C ~+40°C RELATIVE HUMIDITY 90%
 - 2. OPERATION : -40°C ~+70°C



PC Board Layout

	东莞市迅旺电子科技有限公司 DongGuan XunWang Electronic Technology Co., Ltd.		Scale: None	Draw : Kai	Unless otherwise stated otherwise tolerances as follows XXX ±0.10 XX ±0.25 X ±0.38 ASG ±.25"			Page: 1/1	File Name:	E:/ADMIN/ENGINEER
	Rev: A		Incls: 00 Approved: Anson	Date: 2010/05/08	name: 5222 4P4C-3 Part number: XW-202-01					

XW-202-011U"/3U"/6U"/15U"/30U"/50U"

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