



PCB Layout Component Side Shown

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : HIGH TEMP. UL94V-0 BK.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: 0°C TO 70°C.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PRODUCT NUMBER:
210A-14 C 0 B-R
1 2 3

- 1.No. of Contact
14:1X4 Port
- 2.Contact Plating
C:5u" Gold Plating
- 3.EMI Tab
B:w/o EMI Tab

UNLESS OTHERWISE SPECIFIED TOLERANCE

ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.0	±0.25
	0.00	±0.20

SCALE AS SHOWN UNIT: mm

DRAWN Willis 2012/11/21

CHECKED Angel 2012/11/21

APPROVED Ken 2012/11/21

SIZE A4 REV. 1.0



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DRAWN NAME:
RJ45 Jack 1X4 Port Shielded Type

PRODUCT NO. 210A-14C0B-R

FILE NAME 210A-14C0B-R_B_1

△	Revise:		
△	Revise:		
△	Revise:		

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			4			A4	1.0	210A-14C0B-R_B_1