



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.
6. LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL.
REVERSE VOLTAGE: 5 VOLTS MAXIMUM.
7. OPERATING: 750 CYCLES MIN.

MECHANICAL:

1. HOUSING MATERIAL : HIGH TEMP. UL94V-0 COLOR BK.
2. INSERT MATERIAL : GLASS FILLED POLYESTER UL94V-0 BK.
3. BACK PLATE MATERIAL : GLASS FILLED POLYESTER UL94V-0 BK.
4. LED SIZE : 3.05*1.85*7.0, P=2.54mm.
5. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS
6. PLATING : GOLD PLATING OVER NICKEL.
7. PCB RETENTION PRE-SOLDER : 1 LB MIN.
8. PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION : 0°C TO 70°C.
3. WAVE SOLDERING TEMPERATURE: 255~265°C (5~10 SECONDS)

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

PRODUCT NUMBER:
211B-14 C 0 A-R
1 2 3

1.No. of Contact
14:1X4 Port

2.Contact Plating
C:5u" Gold Plating

3.LED
A:Y(LED2)+G(LED1)

PCB Layout
Component Side Shown

UNLESS OTHERWISE SPECIFIED TOLERANCE		
ANGLES	ANG.	±5°
LINEAR	0.	±0.3
	0.00	±0.25
SCALE	AS SHOWN	UNIT: mm
DRAWN	Willis	2012/11/22
CHECKED	Angel	2012/11/22
APPROVED	Ken	2012/11/22



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DRAWN NAME:
RJ45 Plastic Jack With LED

PRODUCT NO. 211B-14C0A-R

FILE NAME 211B-14C0A-R_B_1

REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	SIZE	REV.
1			1			A4	1.0
2			2				
3			3				
4			4				
5			5				
6			6				
7			7				

Revise:
Revise:
Revise:

Revise:
Revise:
Revise: