



PC Board Layout
Component Side Shown

- NOTES:
- ELECTRICAL:
- 1. VOLTAGE RATING : 125 VAC RMS.
 - 2. CURRENT RATING : 1.5 AMP.
 - 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 - 4. INSULATION RESISTANCE : 500 MEGOHMS MIN. @ 500 VDC.
 - 5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.
- MECHANICAL:
- 1. HOUSING MATERIAL : HIGH TEMP. UL94V-0.
 - 2. CONTACT MATERIAL : COLOR STANDARD BLACK.
 - 3. PLATING : PHOSPHOR BRONZE ø0.46mm.
 - 4. OPERATING LIFE : GOLD PLATING OVER NICKEL.
 - 5. OPERATING LIFE : 750 CYCLES MIN.
 - 6. 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:
210B-88 C A 0-R
1 2 3

- 1.No. of Contact
88:8P8C
- 2.Contact Plating
C:5u" Gold Plating
- 3.Latch
A:Upper latch

				UNLESS OTHERWISE SPECIFIED TOLERANCE			 www.attend.com.tw		
ANGLES		ANG.			±5°				
LINEAR		0.			±0.3				
		0.0			±0.25				
		0.00			±0.20				
SCALE		AS SHOWN	UNIT:		mm				
DRAWN		Willis	2012/08/03		DRAWN NAME:				
CHECKED		Angel	2012/08/03		RJ45 Plastic Jack Single Port Type				
APPROVED		Ken	2012/08/03		PRODUCT NO.				
					210B-88CA0-R				
REV.	DESCRIPTION	DATE	REV.	DESCRIPTION	DATE	 SIZE A4	REV. 1.0	FILE NAME	210B-88CA0-R_B_1
1			4						
2			5						
3			6						
4			7						
5			8						
6			9						
7			10						