



PC BOARD LAYOUT
THICKNESS=1.6MM

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 : PBT/PA66/PA6T/PA46 UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\varnothing 0.46mm$.
3. PLATING : GOLD PLATING OVER NICKEL.
4. MATING/UNMATING FORCE : 22N/2.27kg Max.
5. RETENTION STRENGTH : 57.83N Min.
6. OPERATING LIFE : 750 CYCLES MIN.

TOLERANCE TABLE

.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CHANKEMENG INDUSTRYCO., LTD
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE:
Juli-Liu	2015-04-25	RJ45-8P/8C TAB-Up H=12.85 全塑 弯插 黑色 无耳
P/N	R-RJ45R08P-A002	
UNIT	mm	SCALE
FILE NO.	Ckmtw-RJ45-0082	Free
REV.	A	
		HY04