



PCBLAYOUT TOP VIEW  
TOL ±0.05

NOTES

MATERIAL

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.3mm.
- 3. PLATING : GOLD FLASH PLATING OVER NICKEL.
- 4. SHIELD : 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 40 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 100V DC .
- 5. DIELECTRIC DIELECTRIC RESISTANCE : 500V DC RMS 50Hz. 1MIN.

MECHANICAL

- 1. DURRABILITY : 750 CYCLES MIN.
- 2. MATING/UNMATING FORCE : 2.04 KG.F MAX.

ENVIRONMENTAL:

- 1. STORAGE : -40℃~+85℃.
- 2. OPERATION : 0癡 TO 70癡.

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3	SHIELD	COPPER ALLOY T=0.2mm	Ni PLATED
2	CONTACT	PHOSPHOR BRONZE T=0.3mm	Au/Tin PLATED
1	HOUSING	GLASS FILLED POLYESTER	UL94V-0
NO.	PART NAME	DESCRIPTION	REMARK

**HE** 东莞市旭明电子有限公司

TITLE:		RJ45沉板5.5 SMT中包		
PART NO.	RJA0008-000	CUSTOMER NO(REV)		UNIT:mm
FILE NAME	140804-01	SHEET: 1 of 1	SCALE: 1:1	A4

B	19/07/05	图面更新	Stn	Captain	0	? .35	DESIGN		
A	14/08/04	NEW	Chi	Captain	0.00	? .25	CHECK		
REV	DATE	DESCRIPTION	NAME	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO.		