



NOTES:

- MATERIAL:**
- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
 - 2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi=0.46\text{mm}$.
 - 3. PLATING : SELECTING GOLD PLATING 3u"~50u" OVER NICKEL

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 @ 500V DC .
- 5. DIELECTRIC WITHSTANDING RESISTANCE : 1000V AC RMS 50HZ. 1MIN.

MECHANICAL:

- 1. DURABILITY : 750 CYCLES MIN.
- 2. PCB RETENTION PRE-SOLDER : 1 LB MIN.

ENVIRONMENTAL:

- 1. STORAGE : -40° C TO 86° C.
- 2. OPERATION : 0° C TO 70° C.

TOLERANCE TABLE

.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE: RJ45-8P/8C 全通 直插 (52E-1X1-8P8C) PART. NO. R-RJ45S08P-A002 UNIT mm SCALE free FILE NO. Chantw-RJ45-0075 REV. A HY04
Jul1-Liu	2016-03-23	