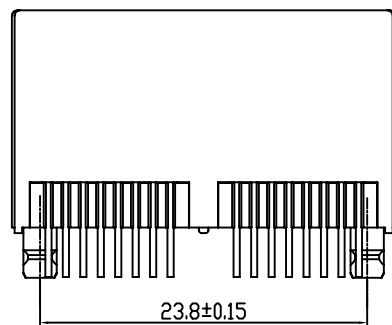
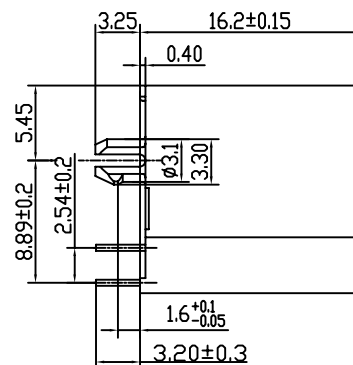
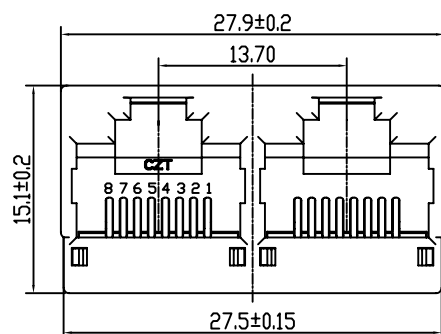


PC BOARD LAYOUT TOLERANCES±0.05
THICKNESS=1.6mm



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 150 VAC RMS.
- CURRENT RATING : 1.5 AMPS@25° C
- CONTACT RESISTANCE : 20 mΩ MAX.
- INSULATION RESISTANCE : 1000 MΩ MIN @500VDC.
- WITHSTAND VOLTAGE : 1000V DC OR AC PEAK;ONE CONTACT TO ALL OTHER CONTACTS CONNECTED TOGETHER @0.5mA 50Hz or 60Hz a minute.

MECHANICAL:

- HOUSING&INSERT MATERIAL : PBT Black (RoHS) .
- CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
- CONTACT PLATING : GOLD PLATING G/F~50u" OVER NICKEL 50u".
- MATING/UNMATING FORCE: : 20N Max. .
- RETENTION STRENGTH : 50N for 60s ± 5s.
- DURABILITY : 750 CYCLES MIN.

ENVIRONMENTAL:

- STORAGE TEMPERATURE : -40°C~+85°C RELATIVE HUMIDITY<80%
 - OPERATION TEMPERATURE : -40°C~+85°C
 - GUARANTEE PERIOD : 12 MONTHS
 - WAVE SOLDERING : 265°C±5°C
- MATES WITH MODULAR PLUG CONFORMING TO IEC-60603 & TIA-1096

PART NO.:

W 03 08 A6-A-XX-T
Series Pin No. Flow No. Packing: T:Tray

Plating:

01:G/F 15:AU 15u"
03:AU 3u" 30:AU 30u"
10:AU 10u"

A	TE2017-XXXX	New Drawing	2017/04/08
REV	ECN NO	DESCRIPTION	DATE

X. ± 0.50	APPD: Henry Sun	TITLE: 5224 1X2插座 8P8C	 泰康电子 TECONN
.X ± 0.30	CHKD:	PART NO: W0308A6-A-XX-T	
.XX ± 0.20	DR: Zhangjing	DWG NO: C-W0308A6-A-XX-T	
.XXX±	UNITS: mm	SCALE: 1:1	
X. ±2.0°			SHEET: OF
.X ±1.0°			REV: A