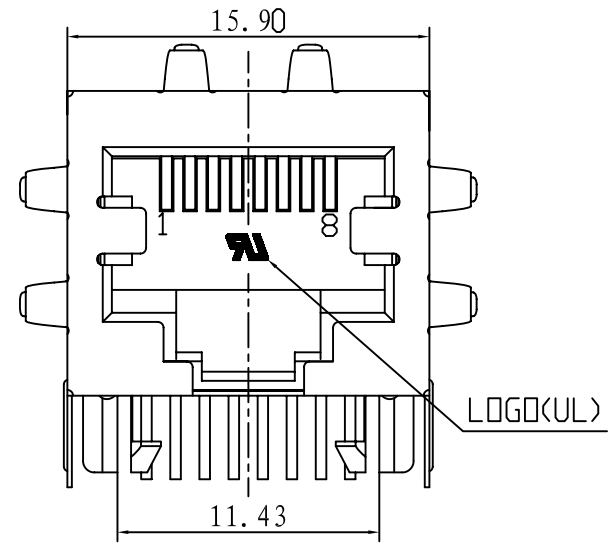
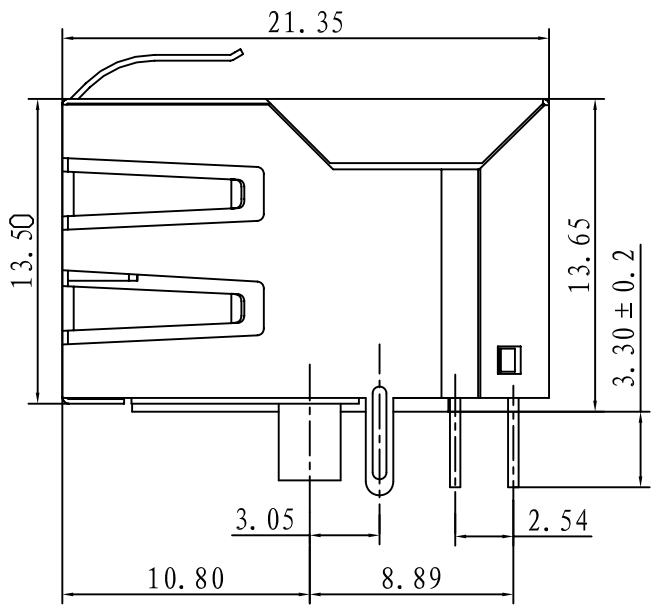
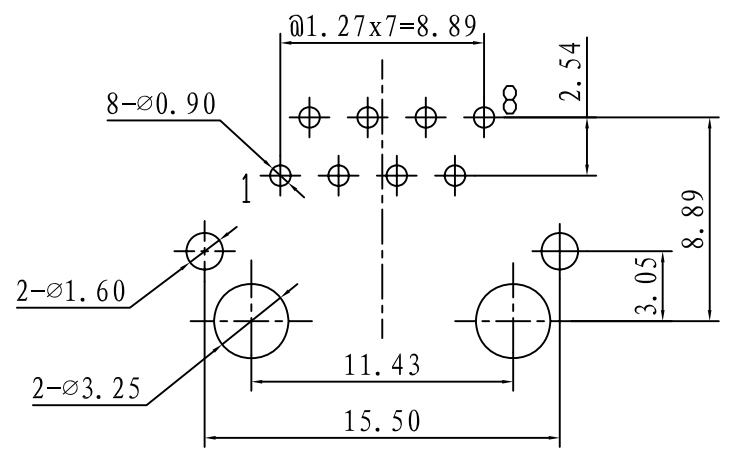
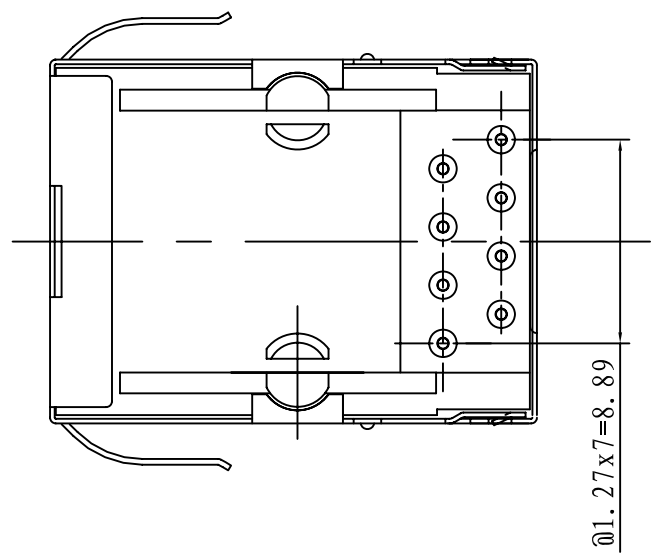


由 Autodesk 教育版产品制作

由 Autodesk 教育版产品制作

由 Autodesk 教育版产品制作

THE PART MEETS TECONN "GP001" COMPLIANCE NEW REV.



SPECIFICATION NOTES:

ELECTRICAL:

1. VOLTAGE RATING: 125 VAC RMS
2. CURRENT RATING: 1.5 AMP
3. CONTACT RESISTANCE: 20mΩ MAX.
4. INSULATION RESISTANCE: 1000MΩ MIN. AT 500V DC.
5. DIELECTRIC STRENGTH: 1000 V AC OR 1500V DC RMS AT 0.5mA 50 Hz / 60 Hz FOR 1 MINUTE

MECHANICAL:

1. HOUSING&INSERT&MATERIAL:PBT BK
2. CONTACT MATERIAL:DIA. PHOSPHOR BRONZE ϕ=0.46MM
3. PLATING:GOLD 3U PLATING AT CONTACT AREA, NICKEL 30U MIN. OVER ALL
4. SHIELD:BRASS T=0.2MM PLATED NICKEL 30U*MIN.
5. OPERATING LIFE:750 CYCLES MIN.
6. MATING/UNMATING FORCE: 30N/3.06KG MAX.
7. RETENTION STRENGTH:50N MIN. FOR 60S±5S

ENVIRONMENTAL:

1. STORAGE:-40° C TO +85° C RELATIVE HUMIDITY<80%
2. OPERATION: -40° C TO +85° C WAVE SOLDERING TEMPERATURE: 260±5° C 5~10 SECONDS. MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

RoHS Compliant

TOLERANCES

0~15	±0.15
15~30	±0.20
30~50	±0.25
50~	±0.30
ANGLES:	±1°

X. ±	APPD: Henry Sun
.X ±	CHKD:
.XX ±	DR: Jason Su
.XXX ±	
X° ± 2°	
.X° ± 1.5°	

TITLE: RJ45 8P8C 3U (C型带6根簧片带筋刻UL)
PART NO: 10230188B006
DWG NO: C-10230188B006
CUSTOMER DRAWING

泰康电子 TECONN
SHEET:1 OF 1
REV: A

REV	ECN NO	DESCRIPTION	DATE
A	TE2014-XXXX	New Drawing	2014/04/23