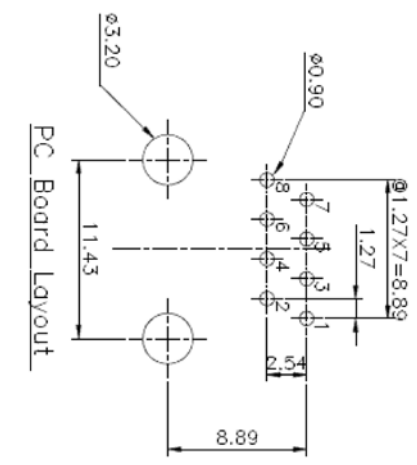
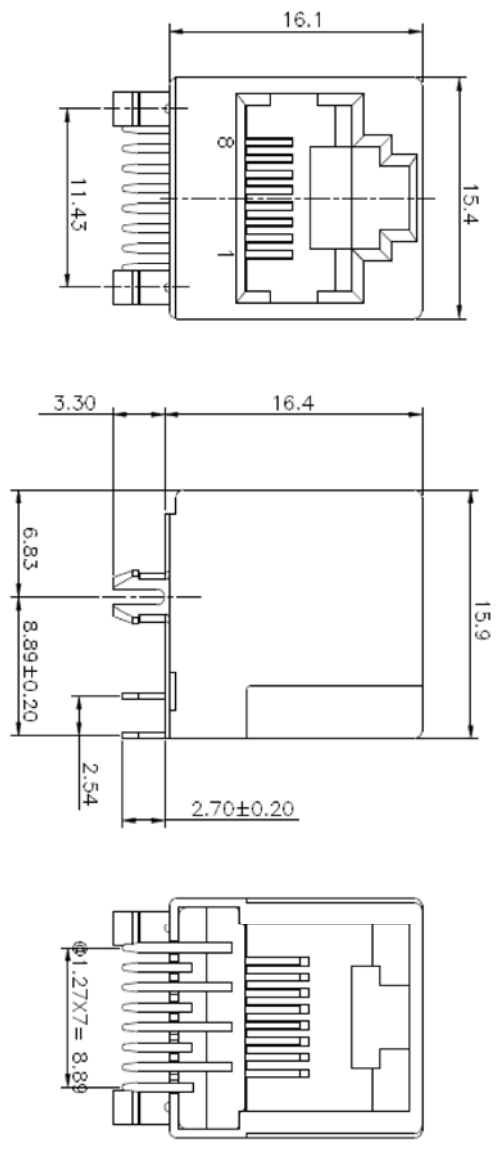


ROHS COMPLIANT

REV	ECO NO.	DATE	BY	APP'D
A	REL TO PRODUCTION PER ECO 001	10/10/18	KL	



Tolerance	±0.20
.x	±0.15
.xx	±5°
ang.	

UNIT: mm

CONFIDENTIAL



CAT.6 RJ45 SIDE ENTRY PCB JACK UTP

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DRAWN: KIM	DATE: 10/10/18	TITLE: CAT.6 RJ45 SIDE ENTRY PCB JACK UTP
CHECKED:	DATE:	SIZE: B
ENGINEER:	DATE:	DRAWING NO: R168-8-C6
APPROVED:	DATE:	SCALE: NONE
APPROVED:	DATE:	SHEET 1 of 1
APPROVED:	DATE:	REV: A

NOTES:

- ELECTRICAL:**
- VOLTAGE RATING : 125 VAC.
  - CURRENT RATING : 1.5 AMP.
  - CONTACT RESISTANCE : 35 MILLIOHMS MAX.
  - INSULATION RESISTANCE : 1000 MEGOHMS @ 500 VDC. MIN.
  - DIELECTRIC STRENGTH : 1000 VAC 60HZ, 1MIN.

**MECHANICAL:**

- HOUSING MATERIAL : GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0.
  - CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
  - PLATING : GOLD PLATING OVER NICKEL.
  - OPERATING LIFE : 750 CYCLES MIN.
  - PCB RETENTION PRE-SOLDER : 1 LB MIN.
  - PCB RETENTION POST-SOLDER : 10 LBS MIN.
- ENVIRONMENTAL:**
- STORAGE : -40°C TO +85°C
  - OPERATION : -40°C TO +85°C.