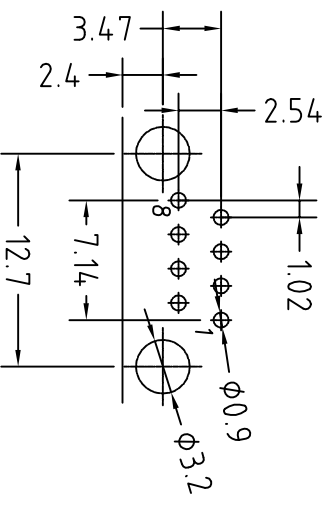
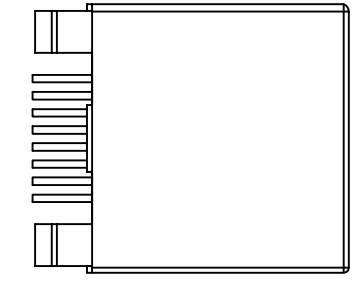
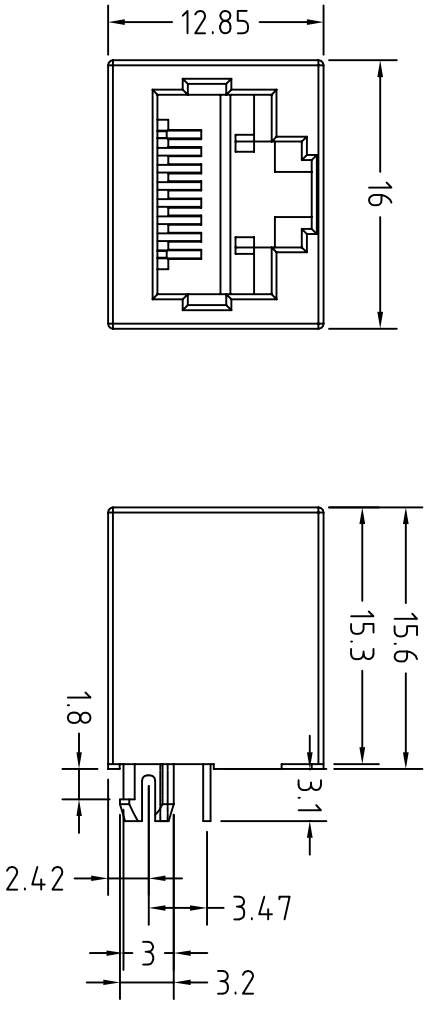


REV.	EGN.NO.	MODIFY/CONTENT	DATE
A		NEW	2011/10/31



SUGGESTED PCB LAYOUT
(TOP VIEW)

NOTES

MATERIAL

- 1. HOUSING MATERIAL : PBT UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
- 3. PLATING : CONTACT GOLD PLATING $\text{Pd} \sim 50\text{u}''$ 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 RESISTANCE : 1000V AC RMS 50HZ. 1MIN.

MECHANICAL

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

ENVIRONMENTAL:

- 1. STORAGE : -40°C ~ +85°C.
- 2. OPERATION : -40°C ~ +85°C.

GENERAL	TOLERANCE	DWG NO.	JYSA1014-03	APPD:	WMD	Scale	1:1
X.±0.45	X.±5°	Title	RJ45 JACK 圓針	CHKD:		UNIT	mm
X±0.35	X.±2°	Part NO.	JYS-RJ127-001	DR:			
.XX±0.25	.XX.±1°	Date	2011/10/31				
.XXX±0.15	.xxx.±0.5°						
SHEET	1/1						



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