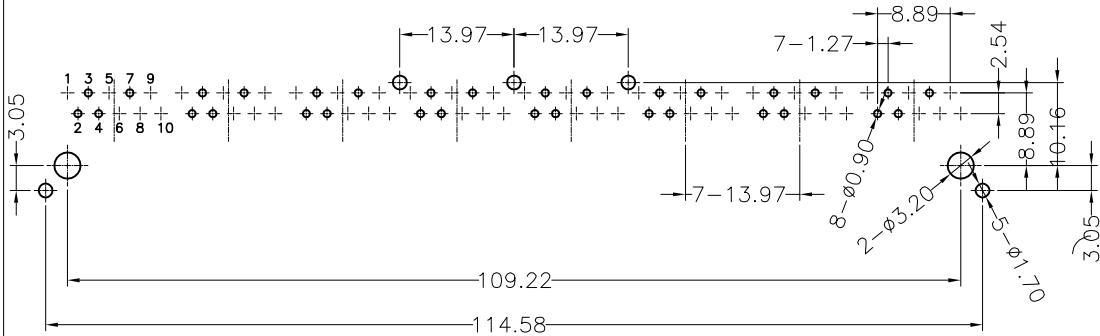
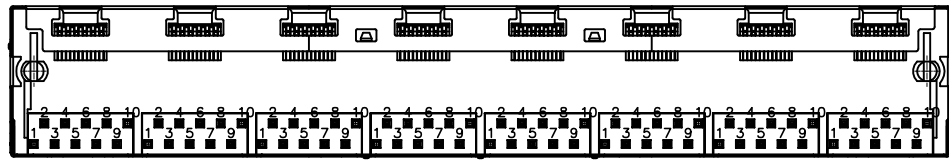
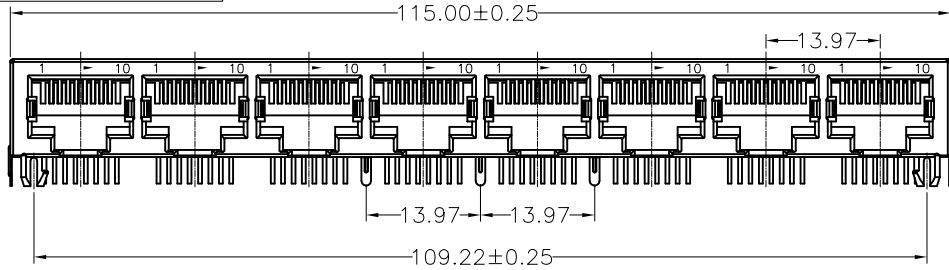


RoHS Compliant



PC Board Layout

NOTES:

MATERIAL:

- | | |
|---------------------|--|
| 1. HOUSING MATERIAL | :PBT,PA66,PA46(UL 94V-0) |
| 2. CONTACT MATERIAL | :ROUND PINS-0.46mm DIAMETER PHOSPHOR BRONZE;
GOLD PLATING OVER NICKEL |
| 3. SHIELD | :0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED |

ELECTRICAL/PHYSICAL:

- | | |
|---------------------------------------|---------------------------|
| 1. VOLTAGE RATING | :125 VAC RMS |
| 2. CURRENT RATING | :1.5 AMP |
| 3. CONTACT RESISTANCE | :30 MILLIOHMS MAX2 |
| 4. INSULATION RESISTANCE | :500 MEGOHMS MIN @500V DC |
| 5. DIELECTRIC WITHSTANDING RESISTANCE | :1000V AC RMS 60Hz. 1MIN |
| 6. DURABILITY | :750 CYCLES MIN |
| 7. TEMPERATURE | :-40 ° C/+85° C |

	NOT SCALED DRAWING	TOLERANCE UNLESS OTHERWISE NOTICE	INCH	MM	DR. Nina	DATE MAY-06-12
RJ45 SIDE ENTRY PCB JACK	 THIRD ANGLE PROJECTION	LINEAR $\frac{\text{MM}}{\text{INCH}}$	.00±0.01 .000±0.005 .0000±0.002	.00±0.25 .000±0.13 .0000±0.05	CK'D Jack	MAY-06-12
L-KLS12-120-1X8-10P8C-01	$\frac{\text{MM}}{\text{INCH}}$	ANGLE+0° 30'	RADIL	+0.45 -0.15	APP'D Jack	MAY-06-12

KLS ELECTRONIC CO., LTD