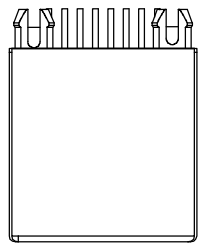
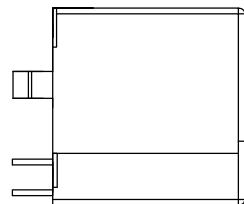


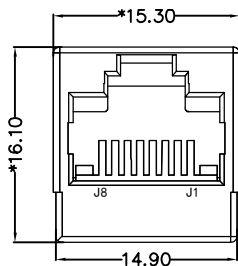
| | | |
|------|----------|-------|
| REV. | ECN. NO. | APPD. |
| A | | |



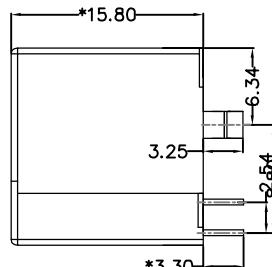
TOP VIEW



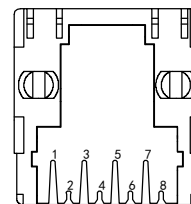
LEFT SIDE VIEW



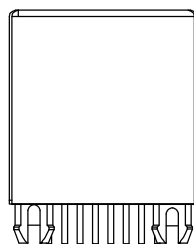
FRONT VIEW



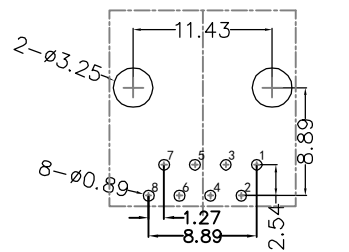
RIGHT SIDE VIEW



BACK VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

MATERIAL:

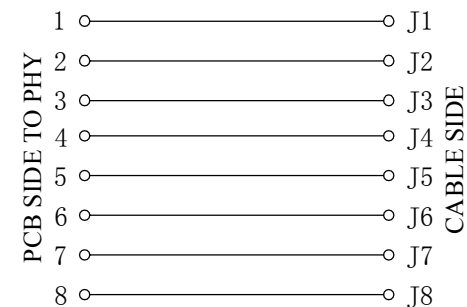
HOUSING: PA46,UL94V-0,BLACK.
TERMINAL: PHOSPHOR BRONZE Ø=0.46MM, G/FU" GOLD PLATING.

MACHANICAL:

DURABILITY: 750 CYCLES MIN,12.5MM/MINUTE.
INSERTION FORCE: 2.2KG.F MAX.
RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.
OPERATING TEMPERATURE: -40°C~+85°C.
STORAGE TEMPERATURE: -40°C~+85°C.
ALL CRITICAL DIMENSIONS WITH "*"

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.
CURRENT RATING : 1.5AMP.
DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ,1MIN.
INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL
AFTER 500V DC FOR 1 MINUTE.
CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.
INITIAL 50 MILLIOHMS MAX. AFTER
DURABILITY TEST.



| | | | | | | | | | | |
|-----------------------|--------------|----------|------------------------|--|------------------------------|-------|------|-----|-----|---|
| X. ± 0.30 | X.° ± 5° | UNITS mm | NAME(INTENDED USE) | MINTRON CO.,LTD. | | | | | | |
| .X ± 0.20 | .X° ± 2° | MAT'L | PART NO.(INTENDED USE) | | | | | | | |
| .XX ± 0.10 | .XX° ± 1° | FINISH | APPD: SUNNY | TITLE: RJ45 5224 180°直插 无灯全塑 黑 | | | | | | |
| .XXX ± 0.05 | .XXX° ± 0.5° | | Q'TY | CHKD: LISA | DWG NO.: MT5224IWA3DY1027 | | | | | |
| JACK SOCKET CONNECTOR | | | DR: ZOE 2006-11-28 | <table border="1"> <tr> <td>SCALE</td> <td>SHEET</td> <td>REV.</td> </tr> <tr> <td>1/1</td> <td>1/1</td> <td>A</td> </tr> </table> | SCALE | SHEET | REV. | 1/1 | 1/1 | A |
| SCALE | SHEET | REV. | | | | | | | | |
| 1/1 | 1/1 | A | | | | | | | | |