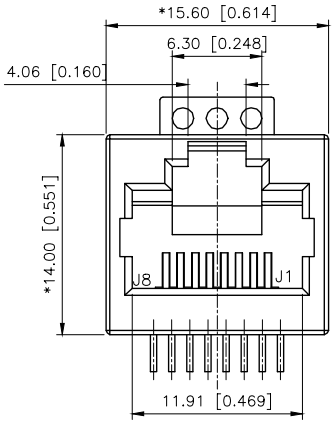
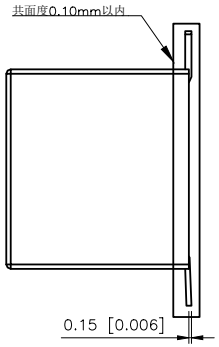
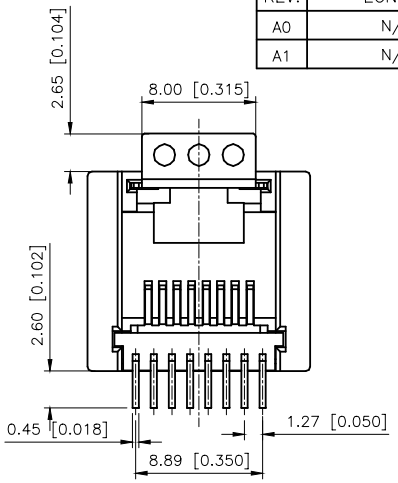
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV. | ECN NO. | LOCATION | DESCRIPTION | DATE | DESIGN |
| A0 | N/A | | INITIAL RELEASE | / | / |
| A1 | N/A | | 图面升级整理图面 | 2025.04.30 | 阿树 |




FRONT VIEW




RIGHT SIDE VIEW

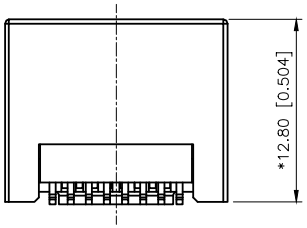



BOTTOM VIEW

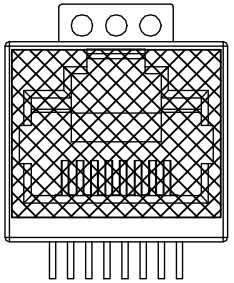
MATERIAL 材料:
- HOUSING 外壳: LCP,UL94V-0,BLACK.
- TERMINAL 端子: PHOSPHOR BRONZE ,T=0.35MM, GOLD PLATING ON CONTACT AREA.

MECHANICAL 机械:
- DURABILITY 耐用性: 750 CYCLES MIN.12.5MM/MINUTE
- INSERTION FORCE 插入力: 2.2KG.F MAX
- RETENTION STRENGTH 固位力:7.7KG.F BETWEEN JACK AND PLUG
- OPERATING TEMPERATURE 工作温度: -40°C~+85°C.
- STORAGE TEMPERATURE 储存温度: -40°C~+85°C.
- ALL CRITICAL DIMENSIONS WITH "*"

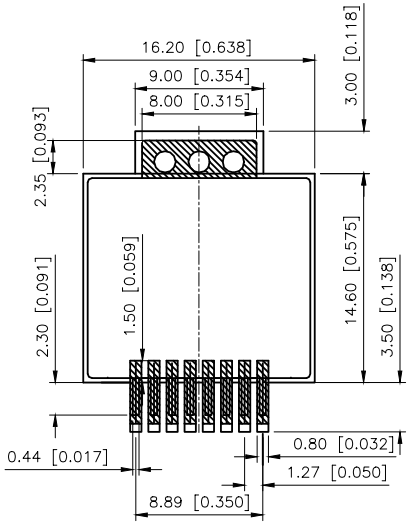
ELECTRICAL 电动:
- VOLTAGE 电压:125 VOL TS AC
- CURRENT RATING 额定电流:1.5AMP
- DIELECTRIC STRENGTH 介电强度:1000 VAC RMS 50HZ OR 60HZ,1MIN
- INSULATION RESISTANCE 绝缘电阻:500 MEGA OHMS MIN.INITIAL AFTER 500V DC FOR 1 MINUTE
- CONTACT RESISTANCE 接触电阻:SINGLE TERMINAL 30 MILLIOHMS MAX INITIAL 50 MILLIOHMS MAX.AFTER DURABILITY TEST



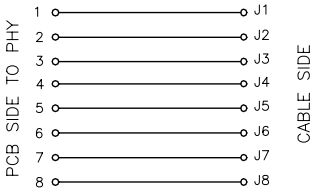

BOTTOM VIEW



贴麦拉图示




RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE




X35ADIWW6SB3009

- 1:Au=1U"
- 3:Au=3U"
- 4:Au=6U"
- 5:Au=15U"
- 6:Au=30U"

| | |
|---|---|
| AuGLAR | ±5° |
| X. | ±0.40 |
| X.x | ±0.30 |
| X.xx | ±0.20 |
| X.xxx | ±0.15 |
| UNSPECIFIED TOLERAuCES | |

XKB Connection 星创

| | | | |
|---|---|---|---|
| DESIGN | 阿树 | VIEW: | MODEL TYPE: RJ JACK |
| CHECKED | | UNIT: mm/in | PART NO.: X35ADIWW6SB3009 |
| APPROVED | | SIZE: A4 | DWG NO.: X-X35ADIWW6SB3009 |

XKB INDUSTRIAL PRECISION CO.,LIMITED

| SCALE | PAGE | REVISION |
|---|---|---|
| N/A | 1/1 | A1 |