

SPECIFICATIONS

Current rating : 2.0A AC , DC

Voltage rating : 250V AC , DC

Temperature rating : -25°C ~ +85°C

Insulation resistance : 100MΩ min.

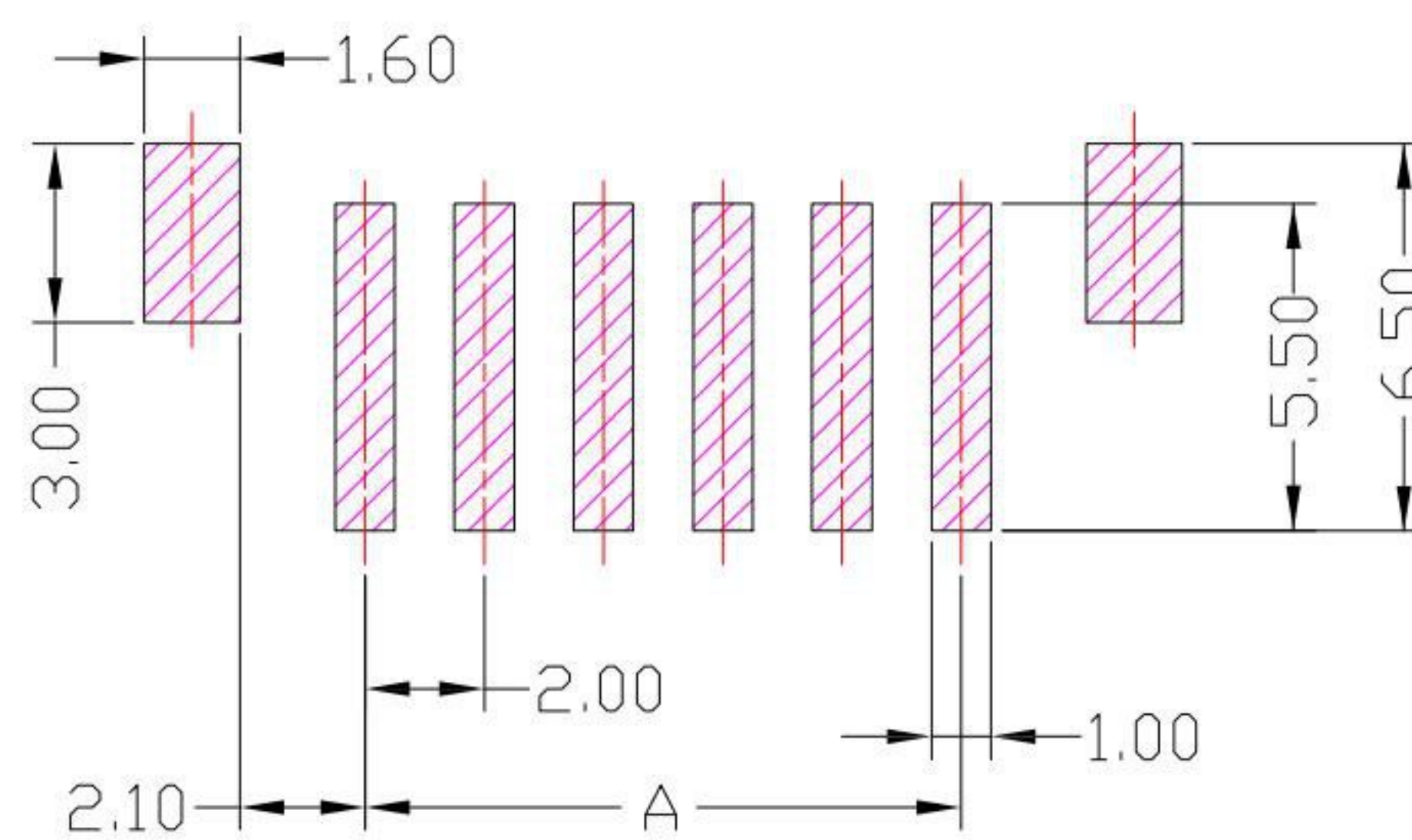
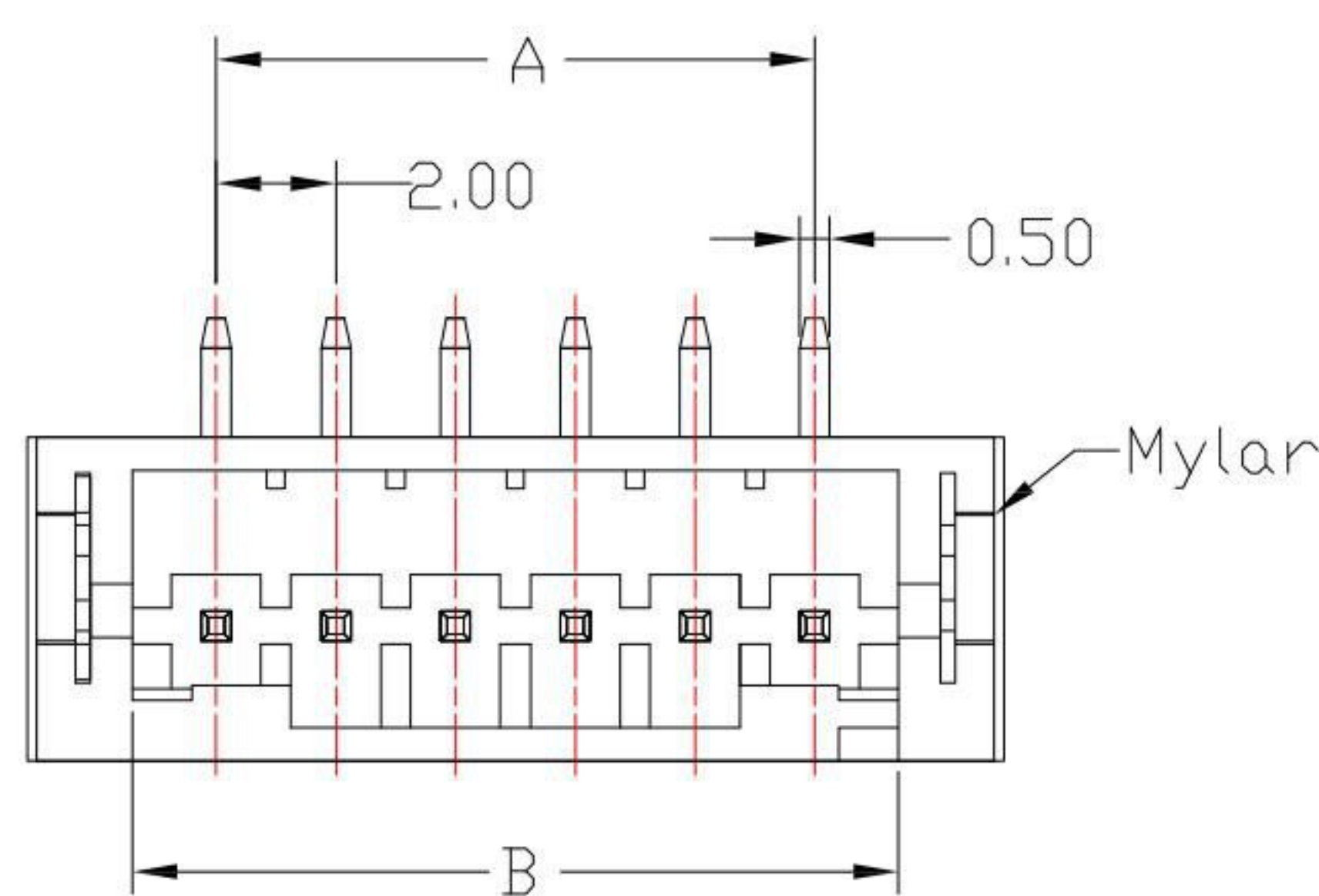
Withstand voltage : 200V AC/minute

Contact resistance : 20mΩ /Max

Material:

Housing : LCP, UL94V-0

Contact : Phosphor Bronze, Tin over Nickel



P.C.B LAYOUT MOUNTING PATTERN

| Circuits | Dimensions (mm) | | |
|----------|-----------------|-------|-------|
| | A | B | C |
| 02 | 2.00 | 4.80 | 8.00 |
| 03 | 4.00 | 6.80 | 10.00 |
| 04 | 6.00 | 8.80 | 12.00 |
| 05 | 8.00 | 10.80 | 14.00 |
| 06 | 10.00 | 12.80 | 16.00 |
| 07 | 12.00 | 14.80 | 18.00 |
| 08 | 14.00 | 16.80 | 20.00 |
| 09 | 16.00 | 18.80 | 22.00 |
| 10 | 18.00 | 20.80 | 24.00 |
| 11 | 20.00 | 22.80 | 26.00 |
| 12 | 22.00 | 24.80 | 28.00 |
| 13 | 24.00 | 26.80 | 30.00 |
| 14 | 26.00 | 28.80 | 32.00 |
| 15 | 28.00 | 30.80 | 34.00 |
| 16 | 30.00 | 32.80 | 36.00 |

| | | | | | | | | | | | | | | | |
|----------|-------------|-------|--------|-------------------------------------|--|--|--|------------------------|--|----------------|--|-------------------|--|---------------------------------|--|
| | | | | KSD 科斯达电子科技有限公司 | | | | DRAWN BY: Jack Lu | | DATE: 11/24/22 | | MAT'L | | TITLE: CONNECTOR | |
| | | | | SWITCH CONNECTOR 全球 互联零组件制造企业 | | | | CHECKED BY: Jacky Chen | | DATE: 11/24/22 | | FINISH | | MODLE: WAFER P : 2.0mm SMT 180度 | |
| | | | | KSD ELECTRONIC TECHNOLOGY Co., LTD | | | | APPROVED BY: Tony Kao | | DATE: 11/24/22 | | SCALE: 1 : 1 | | DWG NO.: WF-2001VSxx-S304 | |
| | | | | TOLERANCE UNLESS OTHERWISE STATED : | | | | 3RD. ANGEL'S | | UNITS: MM | | SHEET NO.: 1 of 1 | | PART NO.: WF-2001VSxx-S304 | |
| | | | | Up to 5 ±0.2 | | | | | | | | SIZE: A4 | | | |
| | | | | Above 5 ~ 15 ±0.3 | | | | | | | | VER: R2 | | | |
| | | | | Above 15 ~ 30 ±0.4 | | | | | | | | | | | |
| | | | | Above 30 ~ 50 ±0.5 | | | | | | | | | | | |
| | | | | Angle ±0.3° | | | | | | | | | | | |
| 2 | 更新樣式 | Jack | 112422 | | | | | | | | | | | | |
| 1 | 更新尺寸及SPEC | Jack | 042219 | | | | | | | | | | | | |
| ITEM NO. | DESCRIPTION | DRAWN | DATE | | | | | | | | | | | | |