

MATERIALS

HOUSING: LCP (UL 94V-0)
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION

CURRENT RATING: 1.1 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 30m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -55°C~+105°C

PART NUMBER:

MCEEM - 1 6 4 * T - 1 5 5

SERIES — NO. OF POS. — TIN PLATING ON SOLDER TAIL — BOX PACKAGE

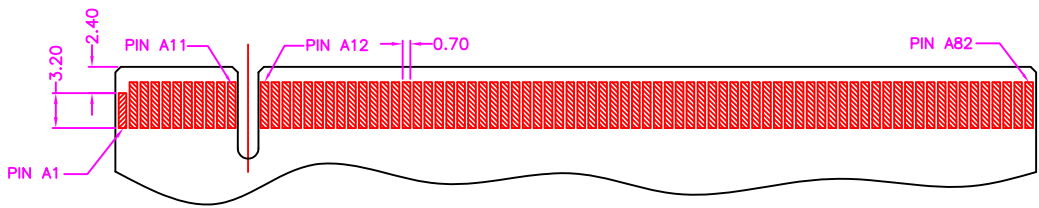
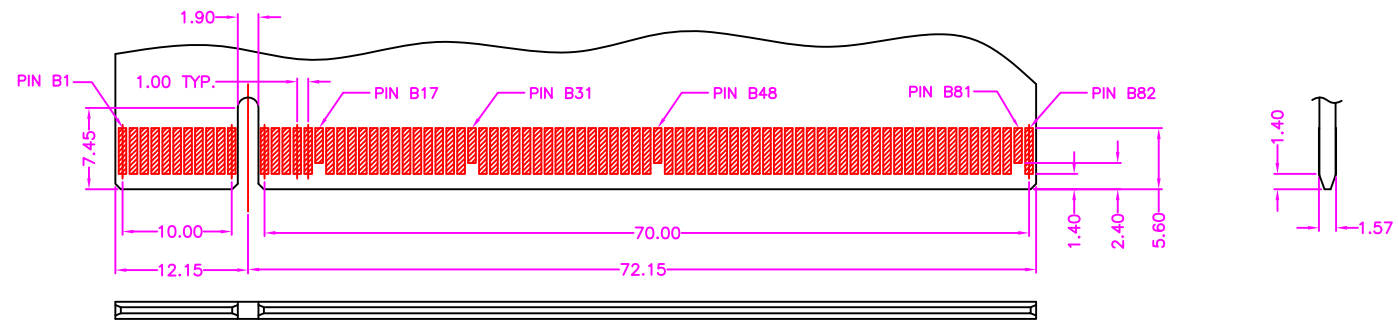
CONTACT PLATED OPTION

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD

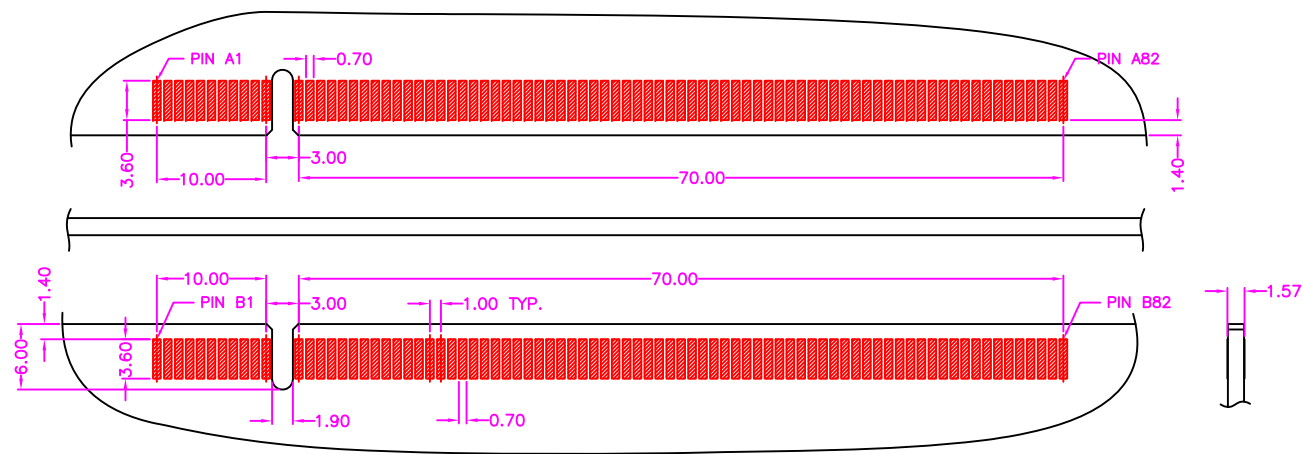


| TOLERANCES | |
|------------|-----------|
| X.±0.40 | .XX±0.20 |
| .X±0.30 | .XXX±0.10 |

| | | | | | | | | | |
|------|---|-------------|-----------------|----------|---|------|----|-------|-----|
| REV. | A | DRAWN BY | Zhong 2018/8/15 | TITLE | PCI EXPRESS, 1.00mm PITCH, PCB MOUNT, STRADDLE MOUNT 1 KEY, FEMALE | | | | |
| | | APPROVED BY | Lion 2018/8/15 | DRAW NO. | MCEEM-005 | UNIT | MM | Sheet | 1/2 |



ADD-IN CARD EDGE-FINGER DIMENSIONS
TOLERANCE: ± 0.05



RECOMMENDED OF PCB DIMENSIONS
TOLERANCE: ± 0.05



| TOLERANCES | |
|---------------|-----------------|
| X. ± 0.40 | .XX ± 0.20 |
| .X ± 0.30 | .XXX ± 0.10 |

| REV. | A | DRAWN BY | Zhong 2018/8/15 | TITLE | PCI EXPRESS, 1.00mm PITCH, PCB MOUNT, STRADDLE MOUNT 1 KEY, FEMALE | | | | |
|------|---|-------------|-----------------|----------|---|------|----|-------|-----|
| | | APPROVED BY | Lion 2018/8/15 | DRAW NO. | MCEEM-005 | UNIT | MM | Sheet | 2/2 |