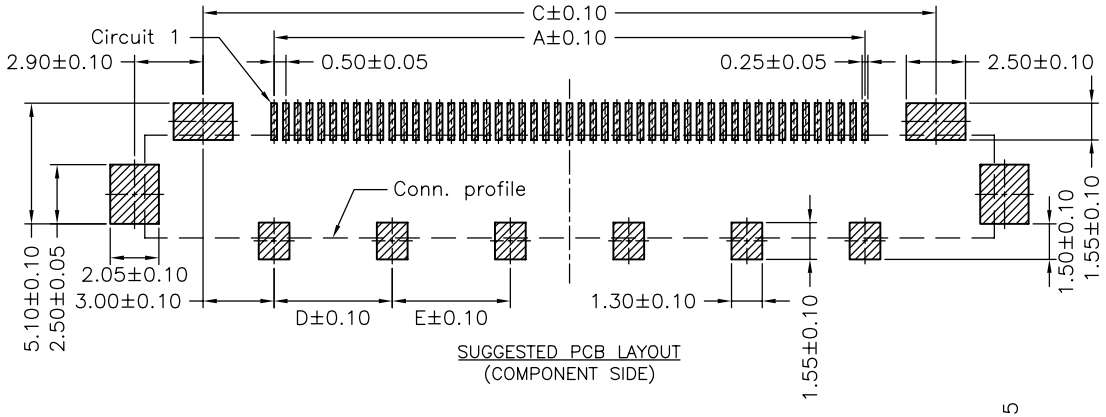


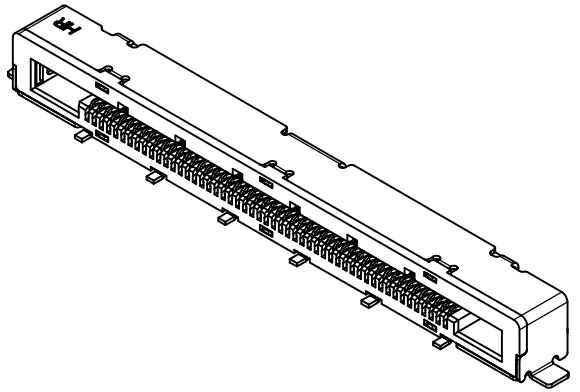

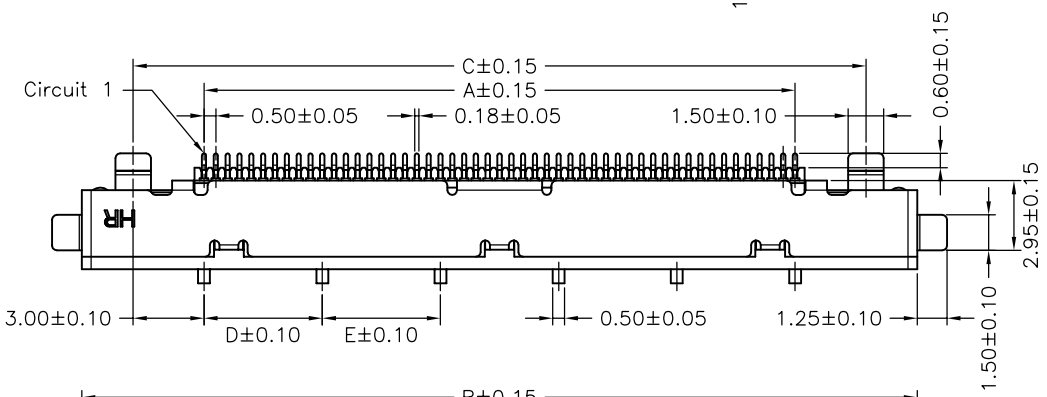


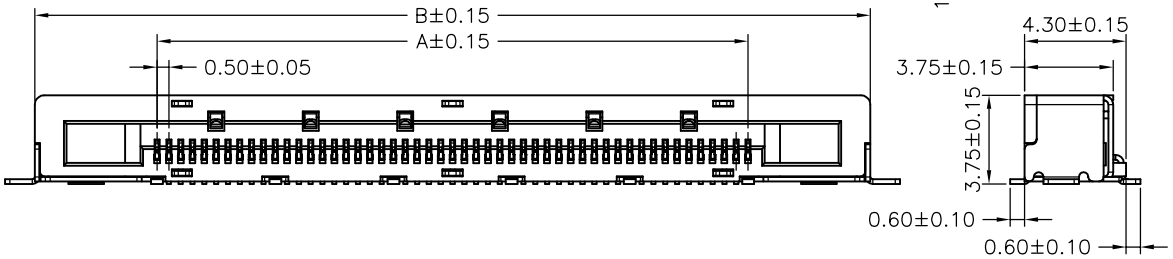


SPECIFICATIONS
Current Rating: 0.7A AC,DC
Voltage Rating: 100V AC,DC
Temperature Range: −25°C ~ +85°C
Contact Resistance: 50mΩ Max.
Insulation Resistance: 100MΩ Min.
Withstanding Voltage: 500V AC/minute
Pin Material: Phosphor Bronze/Gold−plated 3u" on contact area;
Tin−plated on solder area
Shell: Phosphor Bronze/Tin−plated
Material: LCP,UL94V−0
Color: Natural(Black)

Ordering Information & Dimensions

| PART NO. | Dimensions | | | | |
|---|---|---|---|---|---|
| | A | B | C | D | E |
| A0505WR−S−21P | 10.00 | 20.35 | 16.00 | 3.00 | −−− |
| A0505WR−S−31P | 15.00 | 25.35 | 21.00 | 4.00 | −−− |
| A0505WR−S−41P | 20.00 | 30.35 | 26.00 | 4.00 | 4.00 |
| A0505WR−S−51P | 25.00 | 35.35 | 31.00 | 5.00 | 5.00 |

| REV. | DESCRIPTION | DATE |
|---|---|---|
| A0 | NEW RELEASE | 2008.05.21 |

JOINT TECH ELECTRONIC IND. CO., LTD.
JOY DAY INDUSTRIAL CO., LTD.

| UNIT | SCALE | SHEET |
|---|---|---|
| mm | | 1 of 2 |

| DRAWN BY | APPROVED BY |
|---|---|
| 李權洲 | 董正一 |
| 2008.05.21 | 2008.05.21 |

GENERAL TOLERANCE
X.X±0.25
X.XX±0.15
X.XXX±0.05
ANGLE±

TITLE:
0.50mm PITCH
90°WAFER-SMT TYPE

DRAW NO.: A0505WR-S-XP
REV. A0