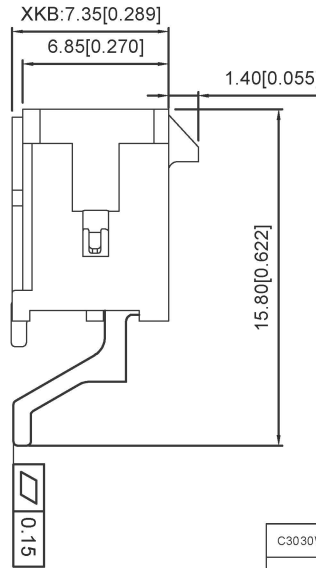
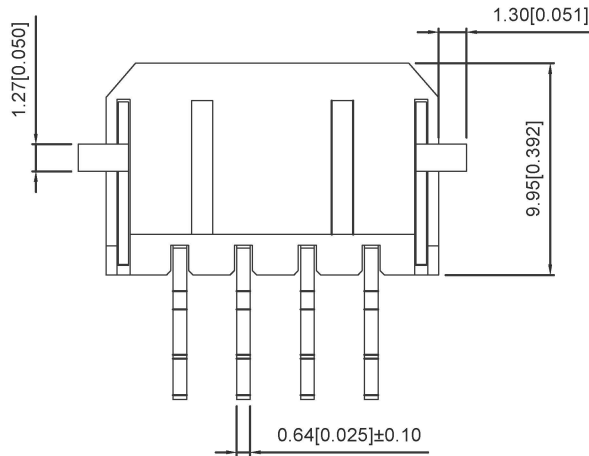


Recommended PCB Layout
General Tolerance ±0.05



Specifications:

- Voltage rating: 250V AC/DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ

C3030 WRS-2*XX D-LP XX XX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Category: W-WAFER
- ③ Welding Board Angle: R-Straight 180°
- ④ Welding Way: S-SMT
- ⑤ Row No.-Pin No.: 2xXX-2x02P~2x22P
- ⑥ Plug the Pin & Special No.: D-With Solder Tabs
- ⑦ Material: LP-LCP 94V-0
- ⑧ Plating Category: SN-Bright Tin Plating; G05-Contact Gold 5u" SW-Fog Tin plating
- ⑨ Color: Blank-Natural Color

| Poles | Dimensions (mm) | | | Poles | Dimensions (mm) | |
|-------|-----------------|-------|--|-------|-----------------|-------|
| | AB | | | | AB | |
| 2*01 | 6.65 | --- | | 2*07 | 24.65 | 18.00 |
| 2*02 | 9.65 | 3.00 | | 2*08 | 27.65 | 21.00 |
| 2*03 | 12.65 | 6.00 | | 2*09 | 30.65 | 24.00 |
| 2*04 | 15.65 | 9.00 | | 2*10 | 33.65 | 27.00 |
| 2*05 | 18.65 | 12.00 | | 2*11 | 36.65 | 30.00 |
| 2*06 | 21.65 | 15.00 | | 2*12 | 39.65 | 33.00 |

| C3030WRS-2*XXD-LPSW | LCP UL 94V-0 | Brass | Matte tin | Brass | Tin-Plated | X3030H |
|----------------------|--------------|---------------|----------------------------------------------------|------------------------|----------------------|--------|
| C3030WRS-2*XXD-LPG05 | | | Ni:50u"Min;Sn:120u"Min; Contact Area Gold:5u" Min. | | | |
| C3030WRS-2*XXD-LPSN | | | Tin-Plated | | | |
| PART NO | Material | Material(Pin) | Finish(Pin) | Material (Solder Tabs) | Finish (Solder Tabs) | |

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| 生效日期 | 文件工程章 | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|------|-------|-------------|------|---------|----------|------------------------|
| | | | | | | |

| | | | | | |
|---------------------------------------|--|------|--|-------------|----------------------------------------------|
| DSND | | DATE | | SCALE: N/A | MODEL TYPE: Wire to board connector |
| DWN | | DATE | | VIEW: | PART NO.: 3.00 mm Crimp Style Connectors |
| CHKD | | DATE | | UNIT: mm/in | DWG NO.: C3030WRS-2*XXD-XXXX |
| APPD | | DATE | | SIZE: A4 | WEIGHT · SHEET · REVISION 1.0g · 1/1 · A0 |
| KKB INDUSTRIAL PRECISION CO., LIMITED | | | | | |

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