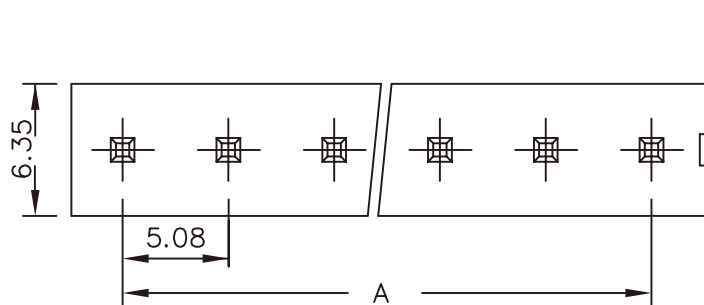


PCB LAYOUT COMPONENT SIDE

## SPECIFICATIONS

### Electrical

Current Rating: 5A AC, DC

Voltage Rating: 250V AC, DC

Operating Temp.: -25°C ~ +85°C

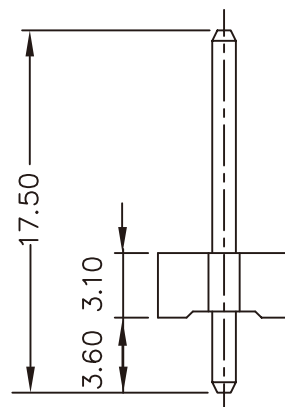
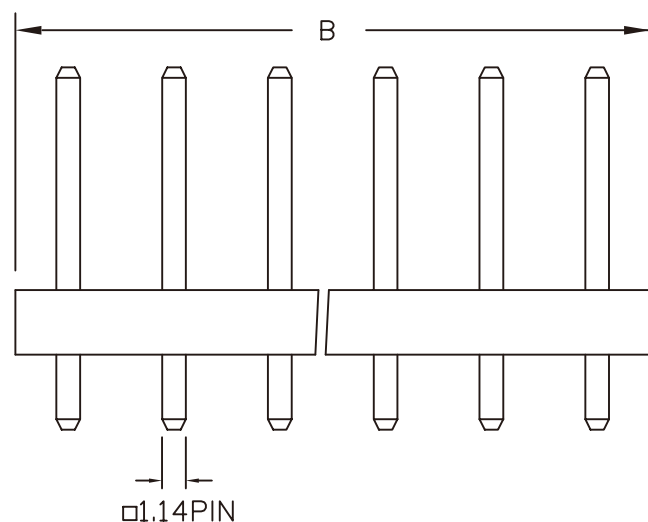
Insulation Resistance: 1000MΩ/ min.

Dielectric Withstanding Voltage: 1500V AC/ min.

Contact Resistance: 10mΩ/ max.

### Material

Material: Nylon66, UL94V-2



| Poles | Dimension mm (in.) |       | Part No. |
|-------|--------------------|-------|----------|
|       | A                  | B     |          |
| 2     | 5.08               | 10.30 | LKX-D-02 |
| 3     | 10.16              | 15.40 | LKX-D-03 |
| 4     | 15.24              | 20.50 | LKX-D-04 |
| 5     | 20.32              | 25.60 | LKX-D-05 |
| 6     | 25.40              | 30.70 | LKX-D-06 |
| 7     | 30.48              | 35.80 | LKX-D-07 |
| 8     | 35.56              | 41.00 | LKX-D-08 |
| 9     | 40.64              | 46.10 | LKX-D-09 |
| 10    | 45.72              | 51.20 | LKX-D-10 |
| 11    | 50.80              | 56.30 | LKX-D-11 |
| 12    | 55.88              | 61.40 | LKX-D-12 |

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

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**RoHS Compliant**

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±  
.X ± 0.50  
.XX ± 0.30  
.XXX ±  
ANG ±

PPOJECTION



### ORDER INFORMATION

LKX-D-xx-LF  
SERIES | LEADFREE  
02~12WAY  
DIP 180°

DESCRIPTION: 5.08mm Wire-to-Board Header Dip 180° Type