

## FEATURES:

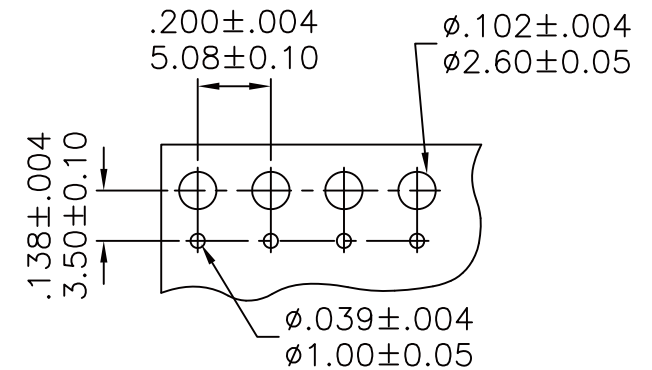
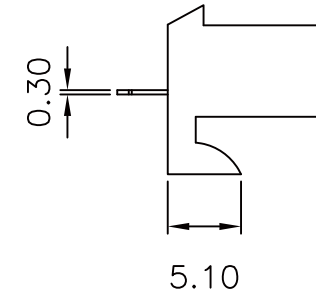
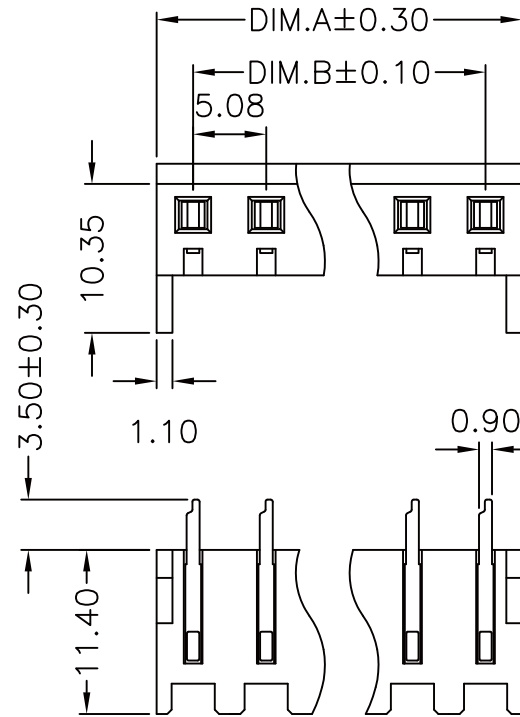
- 2-20 Circuits
- Housing, UL 94V-2 Nylon 6/6, Natural
- Designed for parallel and perpendicular board stacking, also for PCB-to-harness PCB-to-chassis connection
- Mates with .045"[1.14mm] square pins or round pins

## SPECIFICATIONS:

- Current rating: 7A AC, DC
- Voltage rating: 250V AC, Maximum
- Temperature range:  $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Contact resistance: Initial Value/10m $\Omega$  max.  
After environmental testing /20m $\Omega$  max.
- Insulation resistance: 5000 M $\Omega$  min
- Withstand Voltage: 1500V AC/minute
- Applicable PC board thickness: .063"[1.6mm]

| PIN 數 | DIM.A | DIM.B |
|-------|-------|-------|
| 02    | 10.16 | 5.08  |
| 03    | 15.24 | 10.16 |
| 04    | 20.32 | 15.24 |
| 05    | 25.40 | 20.32 |
| 06    | 30.48 | 25.40 |
| 07    | 35.56 | 30.48 |
| 08    | 40.64 | 35.56 |
| 09    | 45.72 | 40.64 |
| 10    | 50.80 | 45.72 |
| 11    | 55.88 | 50.80 |

| PIN 數 | DIM.A | DIM.B |
|-------|-------|-------|
| 12    | 60.96 | 55.88 |
| 13    | 66.04 | 60.96 |
| 14    | 71.12 | 66.04 |
| 15    | 76.20 | 71.12 |
| 16    | 81.28 | 76.20 |
| 17    | 86.36 | 81.28 |
| 18    | 91.44 | 86.36 |
| 19    | 96.52 | 91.44 |
| 20    | 101.6 | 96.52 |



Recommended Hole Dimensions

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1:1

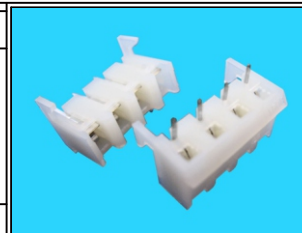
DATE

SIZE A4

TOLERANCES ARE

X, ±  
.X, ±  
.XX, ±  
.XXX, ±  
ANG, ±

PPOJECTION



ORDER INFORMATION

LKX-B-xx-LF  
SERIES | LEADFREE  
02~20WAY  
BOTTOM ENTRY

DESCRIPTION: