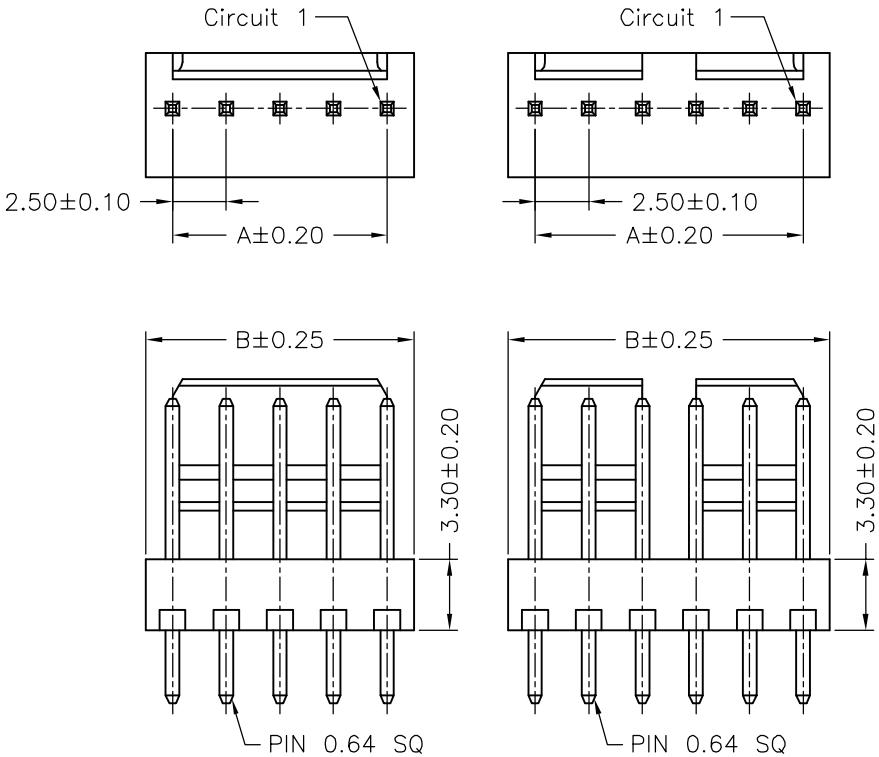
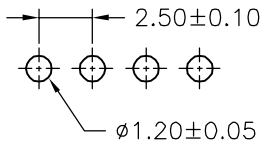
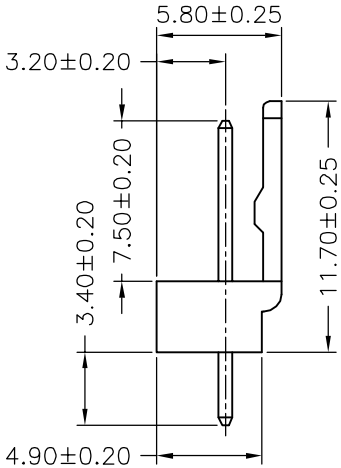
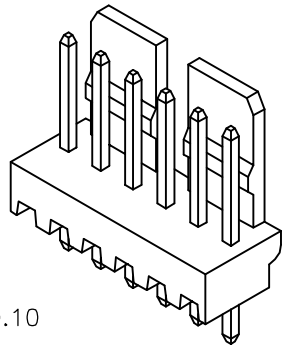



P.C.B LAYOUT



SPECIFICATIONS
Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: −25°C ~ +85°C
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1000V AC/minute
Pin Material: Brass/Tin−plated
Material: Nylon 66,UL94V−0
Pantone Color: 7506C

Ordering Information & Dimensions

| PART NO. | Dimensions | |
|---|---|---|
| | A | B |
| EK-D-02 | 2.50 | 5.00 |
| EK-D-03 | 5.00 | 7.50 |
| EK-D-04 | 7.50 | 10.00 |
| EK-D-05 | 10.00 | 12.50 |
| EK-D-06 | 12.50 | 15.00 |
| EK-D-07 | 15.00 | 17.50 |
| EK-D-08 | 17.50 | 20.00 |
| EK-D-09 | 20.00 | 22.50 |
| EK-D-10 | 22.50 | 25.00 |
| EK-D-11 | 25.00 | 27.50 |
| EK-D-12 | 27.50 | 30.00 |
| EK-D-13 | 30.00 | 32.50 |
| EK-D-14 | 32.50 | 35.00 |
| EK-D-15 | 35.00 | 37.50 |
| EK-D-16 | 37.50 | 40.00 |
| EK-D-17 | 40.00 | 42.50 |
| EK-D-18 | 42.50 | 45.00 |
| EK-D-19 | 45.00 | 47.50 |
| EK-D-20 | 47.50 | 50.00 |

EK-D-xx-LF
LEADFREE

RoHS Compliant

MORETHANALL CONNECTORS ASSEMBLIES
煜倫股份有限公司

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| PART NO. EK-D-xx | | | | | | | |
| DWG NO. EK-D-xx | CHECKED BY CY | TOLERANCES ARE .X ± 0.2 .XX ± 0.1 .XXX ± AWG | DESCRIP TION: | | | | |
| FILE NO. | DRAWING BY | | | | | | |
| UNIT / mm | SCALE 1 : 1 | PROJECTION | AREA | REVISIONS | HK | DATE | |