

**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: PBT,UL94V-0  
 Color: Natural(Black)

**Ordering Information & Dimensions**

| PART NO.   | Dimensions |       |       |
|------------|------------|-------|-------|
|            | A          | B     | C     |
| MOD-R-1X02 | 2.54       | 7.62  | 6.22  |
| MOD-R-1X04 | 7.62       | 12.70 | 11.30 |
| MOD-R-1X05 | 10.16      | 15.24 | 13.84 |
| MOD-R-1X06 | 12.70      | 17.78 | 16.38 |
| MOD-R-1X08 | 17.78      | 22.86 | 21.46 |
| MOD-R-1X10 | 22.86      | 27.94 | 26.54 |

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

DRAWING BY CY

X, ±  
 .X ± 0.25  
 .XX ± 0.15  
 .XXX ± 0.05  
 ANG ±

CHECKED BY GENIUS

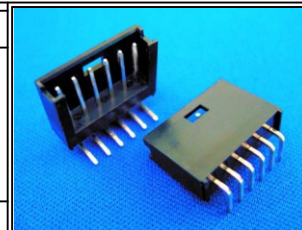
UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION



**ORDER INFORMATION**

MOD-R-1Xxx-LF  
 SERIES | LEADFREE  
 1X02:02WAY  
 1X10:10WAY  
 DIP 90°

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DESCRIPTION: 2.54mm PITCH 90° WAFER