

**NOTES:**

**ELECTRICAL:**

- |                          |                                |
|--------------------------|--------------------------------|
| 1. VOLTAGE RATING        | : 250 VDC                      |
| 2. CURRENT RATING        | : 1.5AMP                       |
| 3. CONTACT RESISTANCE    | : 10 MILLIOHMS MAX.            |
| 4. INSULATION RESISTANCE | : 1000 MEGOHMS MIN. @ 500 VDC. |
| 5. DIELECTRIC STRENGTH   | : 1000 VAC 60HZ, 1MIN.         |

**MECHANICAL:**

- |                      |                                     |
|----------------------|-------------------------------------|
| 1. HOUSING MATERIAL: | PC UL94V-0                          |
| 2. CONTACT MATERIAL: | PHOSPHOR BRONZE WITH NICKEL PLATING |
| 3. WIRE              | : 24~26# AWG                        |

**ENVIRONMENTAL:**

- |                          |   |
|--------------------------|---|
| 1. STORAGE TEMPERATURE   | : -20°C TO +80°C AND HUMIDITY UP TO 95% |
| 2. OPERATION TEMPERATURE | : 0° TO 70°                             |

PCB LAYOUT

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

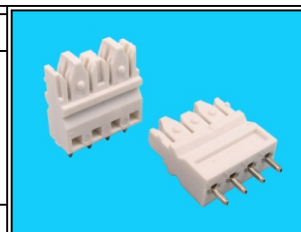
UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

P PROJECTION



**ORDER INFORMATION**

IDT038-D-04-LF  
SERIES | LEADFREE  
DIP | 04 WAY

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DESCRIPTION: