



#### MATERIALS

HOUSING: HI-TEMP. PLASTIC (UL 94V-0)  
 SHELL: COPPER ALLOY & STAINLESS STEEL,  
 TIN PLATED & NICKEL PLATED  
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA  
 TIN PLATING ON SOLDER TAIL

#### SPECIFICATION

CURRENT RATING: 1.8 AMP MAX (ONLY PIN 1, 5), OTHER 1 AMP MAX  
 DIELECTRIC WITHSTANDING: 100V AC FOR ONE MINUTE  
 CONTACT RESISTANCE: 30m OHMS MAX  
 INSULATION RESISTANCE: 100M OHMS MIN AT DC 500V  
 OPERATION TEMPERATURE: -25°C~+105°C

**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 ± 0.30  
 .XX ± 0.20  
 .XXX ± 0.10  
 ANG ± 3°

PJECTION



**ORDER INFORMATION**

**MISB-SWMP40-5B-LF**

SERIES | | | | | LEADFREE  
 | | | | | 5 PIN B TYPE  
 | | | | | POST 4.0mm  
 | | | | | METAL FOOT  
 | | | | | 90°SMT  
 | | | | | FEMALE

**煜倫股份有限公司**

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DESCRIPTION: