



PCB LAYOUT  
(BOTTOM VIEW)

**SPECIFICATIONS:**  
 RATING: 12VDC @ 1 A  
 LIFE: 5,000 CYCLES MIN  
 INSULATION RESISTANCE: 100 MOHM MIN @ 500V DC  
 DIELECTRIC STRENGTH: 500V AC/RMS, 1 MINUTE  
 CONTACT RESISTANCE: 50 MOHM MAX  
 INSERTION FORCE: 0.5~5.0 KG  
 EXTRACTION FORCE: 0.5~5.0 KG  
 SOLDERING TEMP: 245 ±5 °C FOR 5 ±1 SECOND  
 RESISTANCE TO SOLDERING HEAT: 260 ±5 C FOR 5 ± 1 SEC.  
 OPERATING TEMP: -25~+70 °C



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TITLE: **STANDARD DIN JACK W/FRONT SHIELD**

PART NO: SDFE-60J UNITS: Millimeters

SCALE: 2.5X  
 DRAWN BY: Todd R. White  
 APPROVED BY: