



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  $\pm$ 5  $^{\circ}$ C FOR 5  $\pm$ 1 SECOND  
 RESISTANCE TO SOLDERING HEAT: 260  $\pm$ 5 C FOR 5  $\pm$ 1 SEC.  
 OPERATING TEMP: -25~+70  $^{\circ}$ C



9615 SW Allen, Suite 103  
 Beaverton, OR 97005  
 Phone: (503) 643-4899  
 800-275-4899  
 Fax: (503) 643-6129  
 Website: [www.cuistack.com](http://www.cuistack.com)

TITLE: STANDARD DIN JACK W/O SHIELD

PART NO:	SDPE-70J	UNITS:	Millimeters
SCALE:	2.5X	APPROVED BY:	Todd R. White