



Component Side Shown Tolerance±0.05mm

NOTES:

- ELECTRICAL:**
- VOLTAGE RATING : 125 VAC RMS.
 - CURRENT RATING : 1.5 AMP.
 - CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
 - DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

- MECHANICAL:**
- HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0.
 - HOUSING COLOR : BLACK
 - CONTACT MATERIAL : PHOSPHOR BRONZE $t=0.35\text{mm}$.
 - PLATING : GOLD PLATING OVER NICKEL.
 - OPERATING LIFE : 750 CYCLES MIN.
 - PCB RETENTION PRE-SOLDER : 1 LB MIN.
 - PCB RETENTION POST-SOLDER: 10 LBS MIN.

- ENVIRONMENTAL:**
- STORAGE : -40°C TO +85°C.
 - OPERATION: -40°C TO +85°C.
 - IR REFLOW SOLDERING TEMPERATURE: 255°C TO 265°C (5-10 SECONDS).
 - RoHS COMPLIANT.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
CUL FILE NO: E163191

PART NUMBER	CONTACT	GOLD PLATING
E5244-P00774-L	4	30u"
E5244-P00772-L	4	6u"

<p>DETACHED LISTS</p> <p>MM (INCH)</p> <p>0.0 ± 0.2</p> <p>0.00 ± 0.15</p> <p>0.00 ± 0.075</p> <p>ANGLES ± 0.5</p>		<p>ROHS COMPLIANT</p> <p>PULSE A TECHNOLOGICAL COMPANY</p>	
<p>TITLE</p> <p>TOP ENTRY SMD (13.2X14.0)</p>		<p>DRAWING NO. CE523422-LA</p> <p>DATE 10/19/2006</p> <p>SCALE : 4:1</p>	
<p>THIRD ANGLE PROJECTION</p>		<p>DO NOT SCALE DRAWING</p>	
<p>SIZE</p> <p>A3</p>		<p>REV</p> <p>0</p>	
<p>SHEET</p> <p>1</p>		<p>OF</p> <p>1</p>	

8 7 6 5 4 3 2 1