

**NOTES:**

**ELECTRICAL:**

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

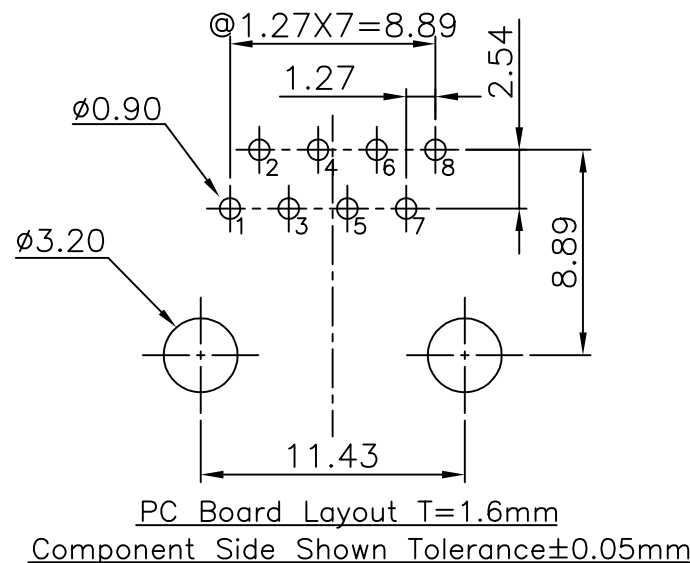
**MECHANICAL:**

- 1. HOUSING MATERIAL : GLASS FILLED PBT 94V-0 COLOR-BLACK.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE. t=0.35mm
- 3. PLATING : CONTACT AREA-SELECTIVE GOLD PLATING.
- 3. PLATING : TAILS-TIN 150u" MIN OVER NICKEL.
- 4. OPERATING LIFE : 750 CYCLES MIN.
- 5. PCB RETENTION PRE-SOLDER: 1 LB MIN.
- 6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

**ENVIRONMENTAL:**

- 1. STORAGE TEMPERATURE: -40°C TO +85°C.
- 2. OPERATION TEMPERATURE: -40°C TO +85°C.
- 3. WAVE SOLDERING TEMPERATURE: 230-250°C (3-5 SECOND).
- 4. RoHS COMPLIANT

PART NUMBER
E5288-700C44-L



<p style="text-align: center;">← MM (INCH) →</p> <p>TOLERANCES EXCEPT AS NOTED</p> <table border="1"> <tr> <td>MM</td> <td>±</td> </tr> <tr> <td>.0 ± 0.2</td> <td>±</td> </tr> <tr> <td>.00 ± 0.15</td> <td>±</td> </tr> <tr> <td>.000 ± 0.075</td> <td>±</td> </tr> </table> <p>ANGLES ± 0.5</p>		MM	±	.0 ± 0.2	±	.00 ± 0.15	±	.000 ± 0.075	±	<p><b>RoHS Compliant</b></p>			
MM	±												
.0 ± 0.2	±												
.00 ± 0.15	±												
.000 ± 0.075	±												
<p>TITLE</p> <p>RJ45 TOP ENTRY PCB JACK (DIP TYPE)</p>													
<p>DFTO Cathy</p> <p>DATE 2006/09/19</p>		<p>DRAWING NO. CE523031-LC</p> <p>/PART NO. SEE TABLE</p>		<p>SIZE</p> <p>A3</p>	<p>REV</p> <p>0</p>								
<p>THIRD ANGLE PROJECTION</p>		<p>SCALE :</p> <p>DO NOT SCALE DRAWING</p>		<p>SHEET 1 OF 1</p>									