

NOTES:

ELECTRICAL:

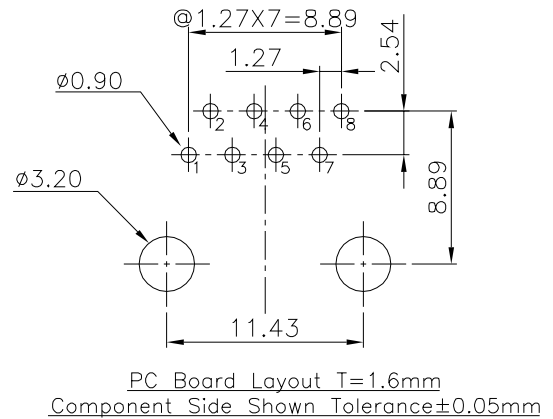
1. VOLTAGE RATING : 125 VAC RMS .
2. CURRENT RATING : 1.5 AMP .
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED NYLON UL94V-0
INSERT MATERIAL : NYLON UL94V-0
2. CONTACT MATERIAL : PHOSPHOR BRONZE. t=0.35mm
3. PLATING : CONTACT AREA-SELECTIVE GOLD.
TAILS-150u" TIN 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: 255~265°C (5~10SECONDS)
4. RoHS COMPLIANT.



PART NUMBER
E5288-700Y14-L

UNITS (INCH) TOLERANCES EXCEPT AS NOTED .0 ± 0.2 ± .00 ± 0.15 ± .000 ± 0.075 ± ANGLES ± 0.5 THIRD ANGLE PROJECTION	RoHS Compliant	
	TITLE RJ45 TOP ENTRY PCB JACK DIP TYPE	
DFTO Cathy DATE 2006/09/07 SCALE : 3:1	DRAWING NO. CE523031-LB /PART NO. SEE TABLE DO NOT SCALE DRAWING	SIZE REV A3 0 SHEET 1 OF 1

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

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