

NOTES: UNLESS OTHERWISE SPECIFIED

1. NOTICE: THIS IS A ROHS COMPLIANT COMPONENT/PRODUCT.

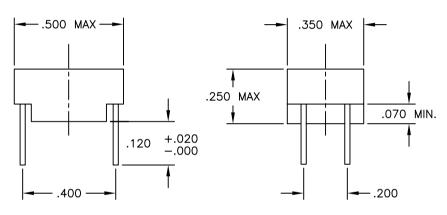
ROHS ALL ENGINEERING CHANGES MUST HAVE PRIOR APPROVAL BY THE DESIGN CENTER.

- 2. PLASTIC: THERMAL PLASTIC MATERIAL WITH FLAMMABILITY RATING UL 94V-0 OR BETTER.
- 3. SOLDERABILITY: CONFORMS TO ANSI/J-STD-002, 245°C REFLOW PEAK TEMPERATURE PER IPC/EIA J-STD-003A.
- 4. OPERATING TEMPERATURE: 0°C TO +70°C
- 5. STORAGE TEMPERATURE: -20°C TO +125°C
- 6. JEDEC MOISTURE: LEVEL 1.
- 7. DIMENSIONS ARE IN INCHES, TOLERANCES: $.XX = \pm .01$ $.XXX = \pm .005$

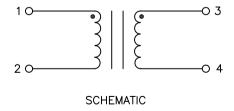
ELECTRICAL CHARACTERISTICS AT +25°C UNLESS OTHERWISE SPECIFIED (FOR REFERENCE ONLY. USED FOR CUSTOMER INFORMATION.)

PARAMETER	SPECIFICATIONS			
OPERATING TEMP	0°C - 70°C			
TURNS RATIO	1 : 1 ±5%			
POLARITY	PER SCHEMATIC			
INDUCTANCE (1-2)	2.5 mH ±20% (AT 100 KHz 1.0 VRMS)			
LEAKAGE INDUCTANCE (1-2) WITH (3-4) SHORTED	1.1 uH MAX. (AT 100KHz 20mA)			
CWW (1-2) TO (3-4)	40 pF MAX. (AT 100 KHz, 20 mA)			
FREQUENCY (REF)	(1-2) = 1.0 MHz MINIMUM			
BETWEEN CHANNEL ISOLATION	(1-2) TO $(3-4)$ = 2000 VAC, 1 MINUTE			





FINAL OUTLINE



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PULSE CONFIDENTIAL	PRODUCT DESCRIPTION	PS DRAWING	SHEET:	DWG. NO./ PART NO.	REV.
PROPRIETARY	XFMR,SGL,T1,1:1,1.2MH	1	1	PE-64552NL	M11

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