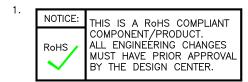


.475 MAX [12.07 MAX]

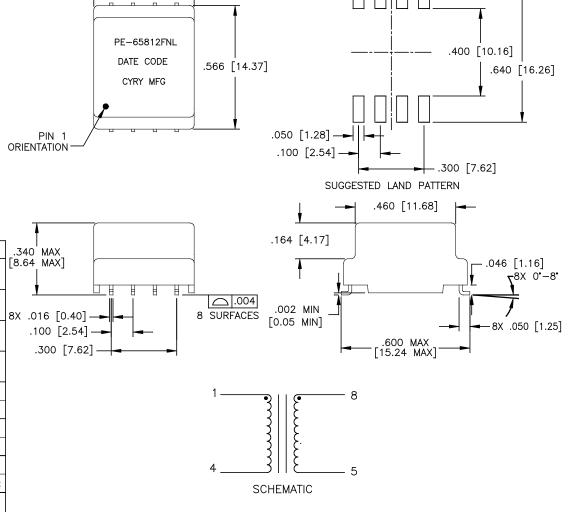
NOTES: UNLESS OTHERWISE SPECIFIED



- PLASTIC: THERMOSET 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 [MILLIMETERS] WITH THE FOLLOWING TOLERANCES: [MILLIMETERS] ARE FOR REFERENCE ONLY. $.XX = \pm .02 \quad [\pm 0.5] \\ .XXX = \pm .010 \quad [\pm 0.25]$

ELECTRICAL CHARACTERISTICS AT +25°C UNLESS OTHER SPECIFIED

No.	PARAMETER	SPECIFICATION				
1	TURNS RATIO @10 KHZ, 0.2 VRMS	$\frac{(1-4)}{(8-5)} = 1.00 \pm 2\%$				
2	INDUCTANCE @100 KHZ, 0.02 VRMS	$(1-4) = 2.5 \text{ mH } \pm 20\%$				
3	LEAKAGE INDUCTANCE (LL) @100 KHZ, 0.02 VRMS	(1-4) WITH $(8-5)$ SHORTED = 0.35 uH MAXIMUM				
4	CWW @100 KHZ, 0.02 VRMS	(1-4) TO $(8-5) = 40$ pF MAXIMUM				
5	INSERTION LOSS	100 KHz TO 55 MHz				
		-3 dB MAXIMUM				
6	RETURN LOSS	100 KHz 10 MHz	10 MHz			
0		-22 dB MINIMUM -20 dB MINIMUM	Ī			
7	COMMON MODE REJECTION	100 KHZ 1 MHZ 3 MHZ 6 MHZ 10 MHZ 30 MHZ				
		-75 dB -70 dB -60 dB -50 dB -40 dB -25 dB				
8	HIPOT:	2000 VAC FOR 60 SECONDS				



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PULSE CONFIDENTIAL	PRODUCT DESCRIPTION	PS DRAWING	SHEET:	DWG. NO./ PART NO.	REV.
PROPRIETARY	XFMR,SGL,DGTL/AUD,LA,1:1,RL	PS-2752.001-B	1	PE-65812FNL	M10

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