

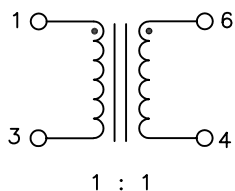
PA2233NL

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DESIGN CONTAINED HEREIN IS THE
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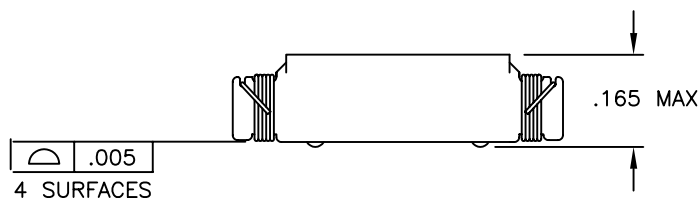
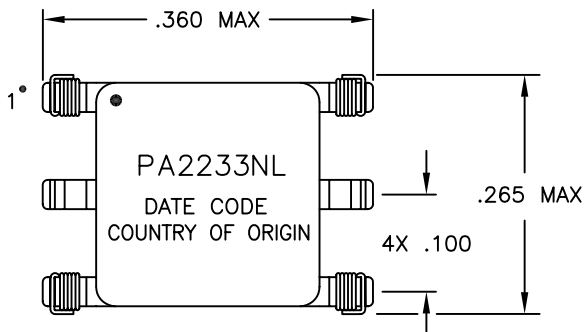
TEST NOTES:

UNLESS OTHERWISE SPECIFIED, TESTING IS PERFORMED AT 25°C ±5°C

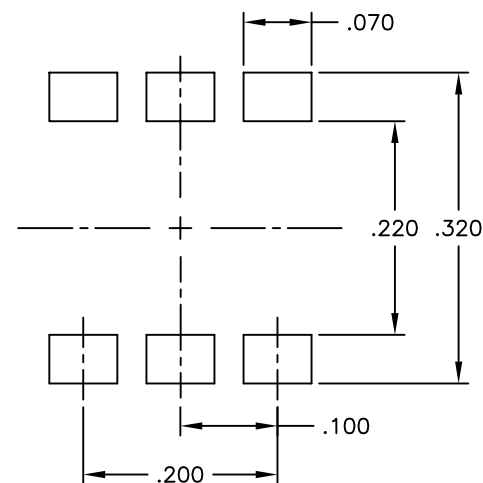
1. TURNS RATIO & POLARITY(100%): 10 KHz, 1 VRMS
(1-3) : (6-4) ; 1:1 = 1.00±2%
2. PRIMARY INDUCTANCE(100%): 10 KHz 10 mVRMS
(1-3) = 880 uH ±35%
3. LEAKAGE INDUCTANCE(SAMPLE): 100 KHz, 10 mVRMS
(1-3) WITH (6-4) SHORTED = 400 nH MAXIMUM
4. COUPLING CAPACITANCE(SAMPLE): 100 KHz, 10 mVRMS
(1-3) TO (6-4) = 40 pF MAXIMUM
5. DC RESISTANCE: (SAMPLE)
(1-3) = (6-4) = 750.0 mOHMS MAXIMUM
6. HIPOT: (100%) 60 Hz
(1-3) TO (6-4) = 1600 VDC FOR 1 MINUTE
PRODUCTION OPTION: 1760 VDC FOR 6 SECONDS
WITH CURRENT LIMIT 1 mARMS



SCHEMATIC
TOP VIEW



FINAL OUTLINE



SUGGESTED LAND PATTERN

NOTE: THE V-USEC RATING OF THIS PART AT 100°C AND BIPOLAR DRIVE IS 14.4 V-USEC

UNLESS OTHERWISE SPECIFIED, ALL
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

DECIMALS ANGLES
.XX ±.01 ± 1°
.XXX ±.005
DO NOT SCALE DRAWING

SIZE CAGE CODE DWG. NO.
B01961
SCALE NONE CADD FILE

PA2233NL
PA2233NL-3 SHEET 3 OF 3

REV P3