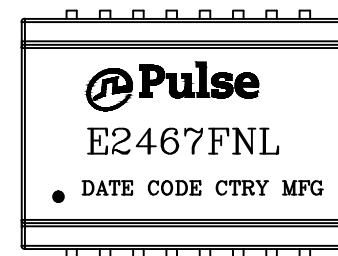


NOTES: UNLESS OTHERWISE SPECIFIED

1.

NOTICE:	THIS IS A RoHS COMPLIANT COMPONENT/PRODUCT. ALL ENGINEERING CHANGES MUST HAVE PRIOR APPROVAL BY THE DESIGN CENTER.
RoHS-6 ✓	

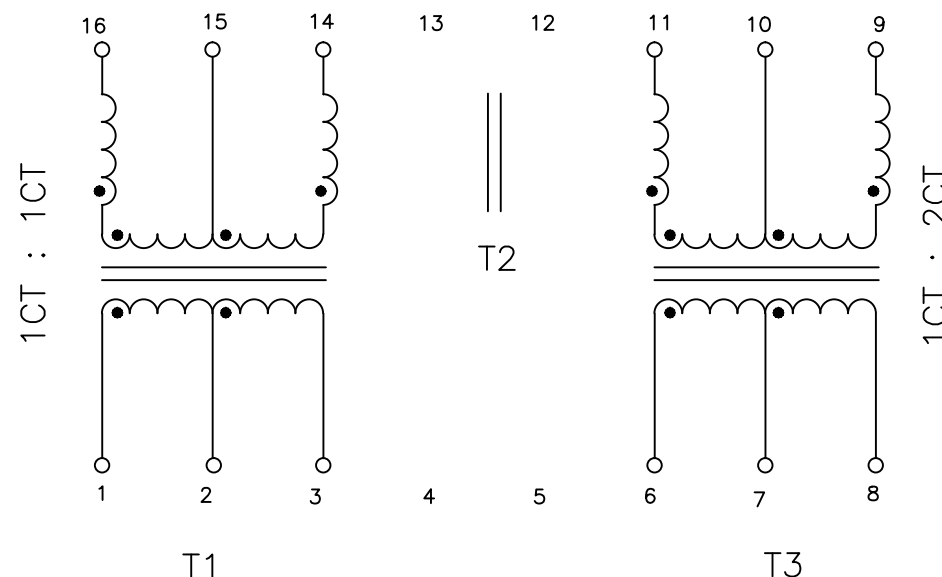
2. PLASTIC: THERMOSET PLASTIC MATERIAL WITH FLAMMABILITY RATING UL 94V-0 OR BETTER.
 3. SOLDERABILITY: CONFORMS TO ANSI/J-STD-002 245°C REFLOW PEAK TEMPERATURE PER IPC/EIA J-STD-003A
 4. OPERATING TEMPERATURE: 0°C TO +70°C
 5. STORAGE TEMPERATURE: -20°C TO +125°C
 6. JEDEC MOISTURE: LEVEL 1.
 7. DIMENSIONS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



ELECTRICAL CHARACTERISTICS:
ELECTRICAL: @ +25°C

PARAMETER	SPECIFICATIONS
URNS RATIO	(1-3):(14-16) = 1CT:1CT ±2% (6-8):(9-11) = 1CT:2CT ±2%
CAPACITANCE WINDING TO WINDING	(1-3) 8 pF MAX (6-8) 12 pF MAX (AT 100 KHz 20 mVRMS)
DC RESISTANCE	0.3 OHMS MAX
LEAKAGE INDUCTANCE	0.3 uH MAX
INPUT - OUTPUT ISOLATION	1500 VRMS MIN @ 60 SECONDS

NOTE: f IS FREQUENCY IN MHz.



SCHEMATIC

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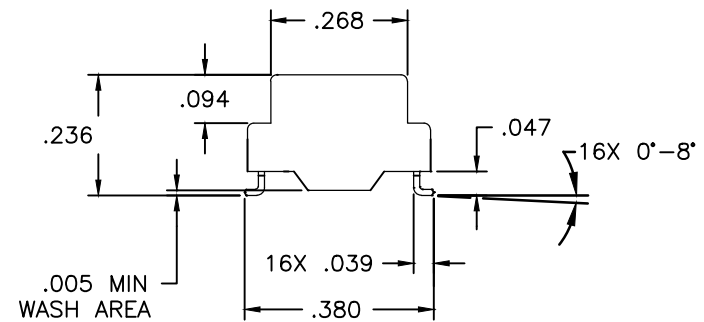
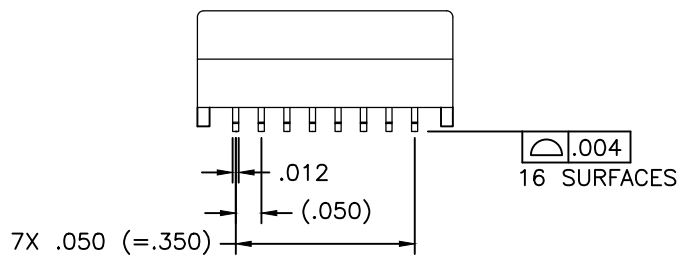
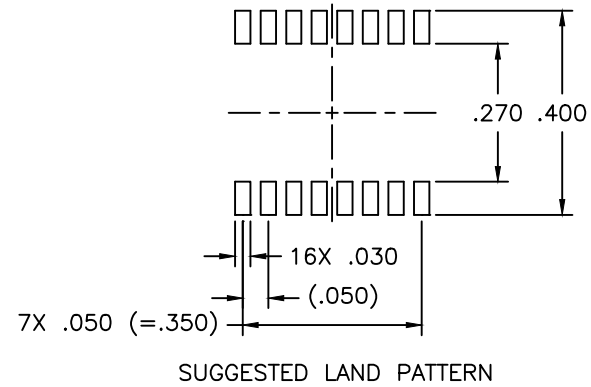
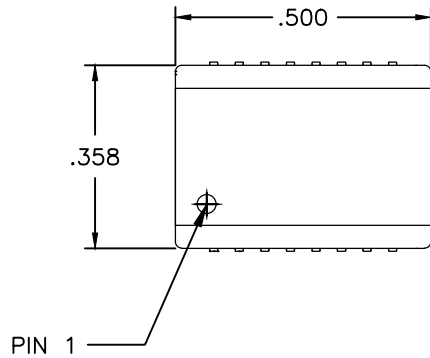
PRODUCT DESCRIPTION
MDL,SIN,10D,1:2,SMT

PS DRAWING
PS-2005.002-C

SHEET:
1

DWG. NO./ PART NO.
E2467FNL

REV.
M10



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PRODUCT DESCRIPTION
 MDL,SIN,10D,1:2,SMT

PS DRAWING
 PS-2005.002-C

SHEET:
 2

DWG. NO./ PART NO.
 E2467FNL

REV.
 M10