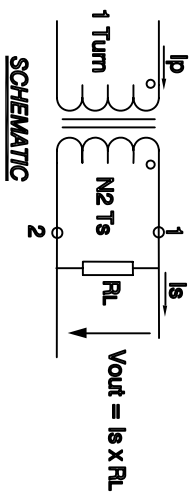


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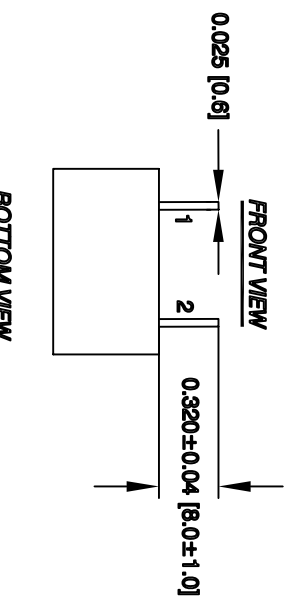
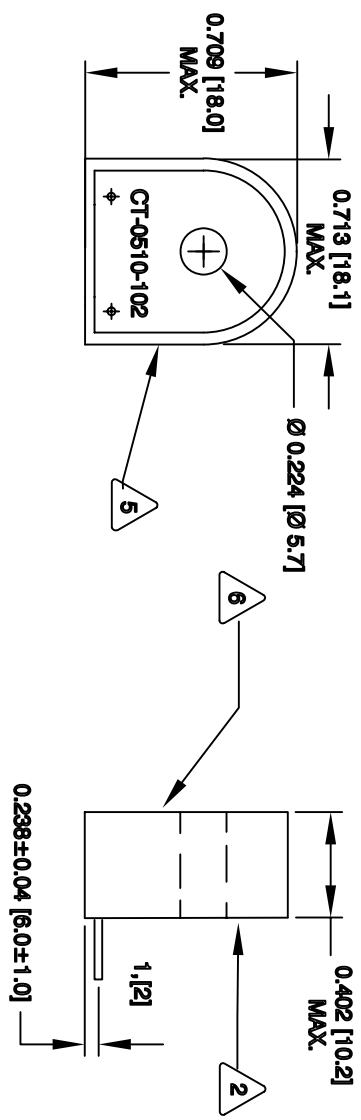


- 7 BUILD TO ROHS COMPLIANCE AND LEAD FREE WHERE SHOWN
- 6 MARK PART NUMBER AND REVISION
- 5 REMOVE INSULATION, SOLDERED TO LEADS
- 4 CONSTRUCTION: ENCAPSULATED USING BOBBIN.
 - APPROXIMATE WEIGHT = 5.5 g
 - DIELECTRIC WITHSTANDING VOLTAGE (HI-POT): 2.5K Vrms/min
 - FREQUENCY BAND: 50Hz - 60Hz
 - OPERATING TEMP. = - 25 °C TO 80 °C
 - DC RESISTANCE @ 25 °C = 55 OHMS MAX
 - BURDEN RESISTOR REF (RL) = 100 OHMS
 - MIN AC PRIMARY CURRENT (I min) = 0.02 AMPS
 - MAX AC PRIMARY CURRENT (I max) = 20 AMPS
 - ACCURACY CLASS = 3 %
 - OUTPUT VOLTAGE (Vout) = 0.972 V
 - RATED PRIMARY CURRENT (Ip) = 0.02 A - 10 A
- 3 SPECIFICATIONS @ 25 °C :
 - WIRE: UL RECOGNIZED 180 °C RATED MAGNET WIRE
 - CMS BYTE-MARK OR OTHER APPROVED PART
 - 2 CORE: TAPE WOUND
 - 1 BOBBIN RATING CLASS B (180 °C) REQUIRED
 - MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY
 - ALL MATERIAL USED ARE IN ACCORDANCE WITH UL REQUIREMENTS

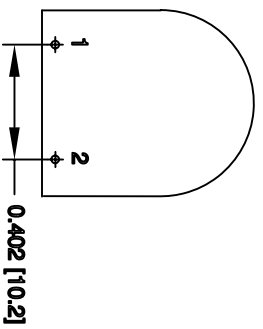
UNIT: INCHES [MM]

EP FORM0005 REV 3 10/01

REVISION HISTORY			
REV	ECN	DESCRIPTION	SIGN & DATE
A		PRODUCTION RELEASE	BY: GN DATE: 7/29/09 CHK: AM DATE: 7/29/09



MOUNTING HOLES PATTERN



QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
			PARTS LIST	
			Coil Winding Specialist, Inc.	
			353 W. Grove Avenue	
			Orange, CA 92865	
TITLE: Current Sense Transformer, 10 Amp				
SIZE [DIM. NO.]				
B [CT-0510-102]				
SCALE: NOT TO SCALE				
REVISION: A				

CAD-FILE: