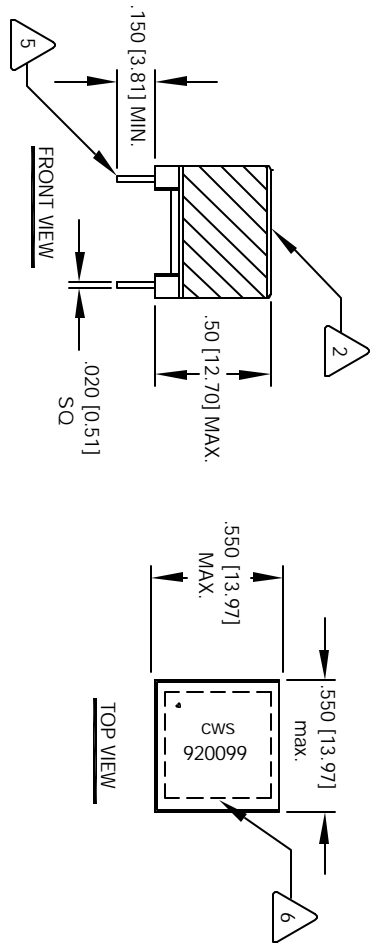
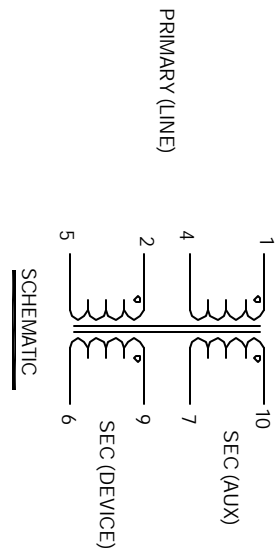
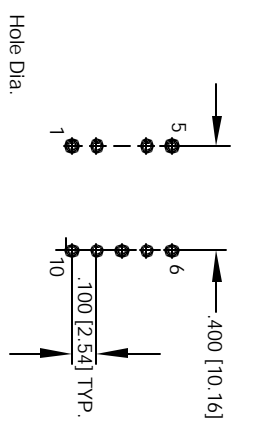
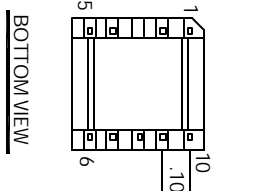


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REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A		PRE-PRODUCTION RELEASE	3/24/04



- 6 MARK PART NUMBER AND REVISION
- FUSH TO THE EDGE, AS SHOWN
- 5 REMOVE INSULATION AND TIN LEADS
- 4 CONSTRUCTION:
 - 11.7 OHMS LOAD, 135 OHMS INPUT, TIE (2 + 4)
 - THD : -.75dB MAX, 5 KHZ, 1 VRMS ACROSS PRI.
 - INTER-WINDING CAPACITANCE, CS : 50PF MAX, 10 KHZ, 1.0 VAC, 1 - 9 (TIE 2 + 4)
 - LEAKAGE, LS = 26 UH MAX, 100KHZ, 100 mVAC, 1 - 5 (TIE 2 + 4, 7 + 9)
 - LS = 3 mH + - 8%, 10 KHZ, 1.0 VAC, 0/100 MADDC, 1 - 5 (TIE 2 + 4)
 - DC CURRENT : 100 mA MAX., 1 - 5 (TIE 2 + 4)
 - HI-POT: 400VDC, 1 MIN., TEST @ 500 VDC, 1 SEC., BETWEEN 1 - 2
 - DIELECTRIC RATING: 1500VAC, 1 MIN., TEST @ 1875VAC, 1 SEC., BETWEEN 1-10 (TIE 2 + 4, 6 + 9)
 - DCR (IN OHMS @ 20 °C, + - 10%): 1 - 4 = 2.25, 2 - 5 = 2.25, 9 - 7 = 0.545, 10 - 6 = 1.45



- 2 CORE: FERRITE
- 1 SUPPLEMENTARY INSULATION FOR PRIMARY VOLTAGE OF 250 VRMS
- DESIGNED TO COMPLY WITH IEC950, EN60950, UL1950/CSA950, AS/NZS3260

OPERATING TEMP. RANGE: -40 °C TO +85 °C

QTY	CODE	MFG. P/N	DESCRIPTION	ITEM NO.
	IDENT			
PARTS LIST				
AUTOCAD SOLIDWORKS SIGN		CWS Coil Winding Specialist 1510 E. Edinger Ave. Lmt. B, Santa Ana, CA, 92705		
DATE		DATE		
DRAWN TKK 3/23/04		TITLE: Transformer 50921		
CHECK JLAU 3/23/04		SIZE: DIM. IN. B		
ENGR KSUM 3/23/04		SCALE: 2=1		
APPR. JLAU 3/23/04		CWS-920099		
DO NOT SCALE DRAWING		REV A		