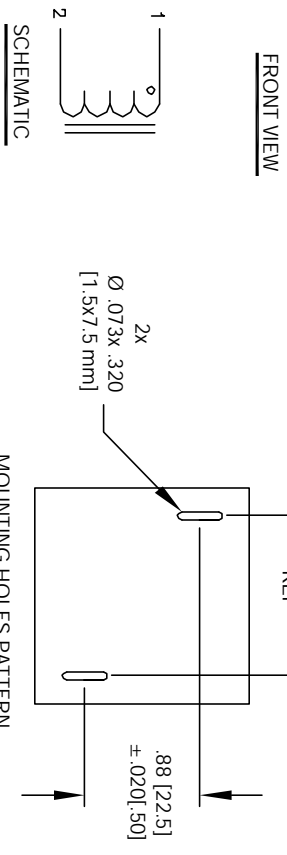
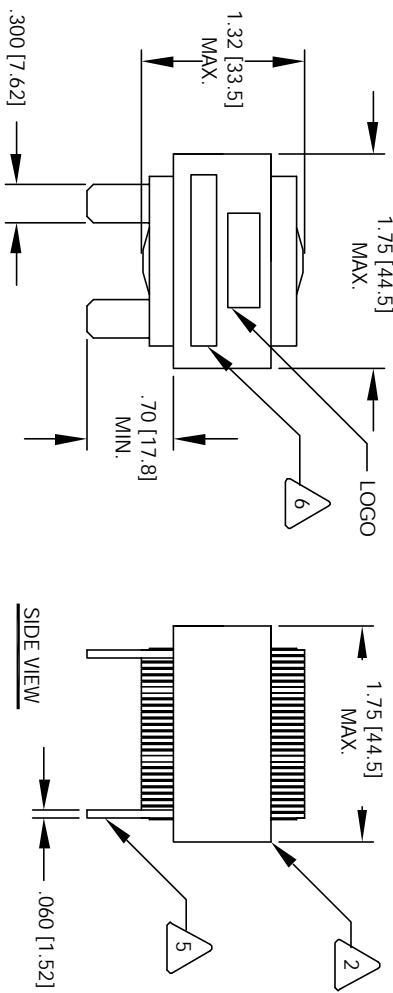


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REVISION HISTORY		SIGN & DATE	
REV	ECN	DESCRIPTION	DATE
A		PRE-PRODUCTION RELEASE	
B	0803001	PRODUCTION RELEASE - CWS	



- 6 APPLY EPOXY ON MATINGS SURFACES AND WRAP TAPE
- 5 REMOVE INSULATION AND TIN LEADS
- 4 CONSTRUCTION:
 - PRE FORMED FLAT HELICAL COIL, HELIX WOULD EVENLY SPACED
- 3 SPECIFICATIONS:
 - TO INSURE INTERGRITY OF WINDING, INSULATION HI-POT TEST FOR WINDING TO CORE ISOLATION, 1000VDC RATED CURRENT: 120 AMPS
 - DCR = 2.5 MOHM MAX., USING QUADTECH 2200
 - L = 20.0 UH ± 20%, MEASURED AT 10 KHZ, 0.25V, ZERO AC BIAS
- 2
 - EPOXY: UNIBOND OR CWS APPROVED PART
 - OUTER WRAP: 3M GLASS CLOTH OR CWS APPROVED PART
 - WIRE: UL RECOGNIZED 200°C RATED MAGNET WIRE
 - CORE: MICROMETAL IRON POWER

1 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY

INSULATION CLASS : 200°C REQUIRED

NOTES: UNLESS OTHERWISE SPECIFIED.

QTY	CODE	IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
	AUTOCAD	X			
	SOLIDWORKS				
	SIGN	DATE			
	DRAWN	RPR	7/21/04		
	CHKD	JLJU	7/21/04		
	ENGR.	KSUM	7/21/04		
	APPR.	JLJU	7/21/04		

SIZE	DWG. NO.	REV
B	E70340-004	B