

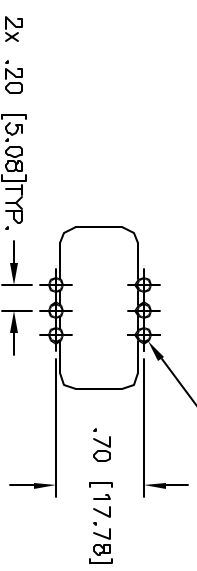
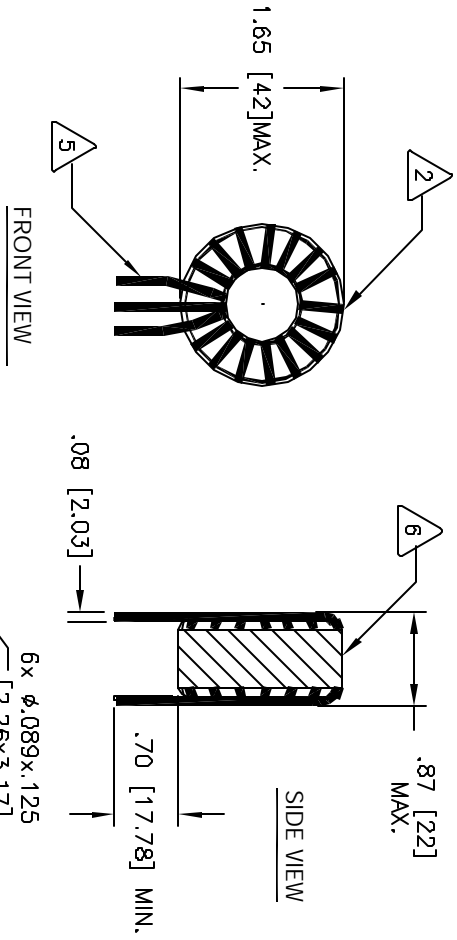
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REVISION HISTORY		REV	ECN	DESCRIPTION	DATE	BY	CHK	DATE
B				PRODUCTION RELEASE	3/22/05	TLK	JLU	3/22/05

- 6 WHERE SHOWN, USING A PERMANENT EPOXY INK MARK PART NUMBER AND REVISION IN (BLACK) APPROX WRAP INDUCTOR WITH GLASS TAPE. (PER NOTE 2)
- 5 MUST REST FLAT ON PCB). LEADS MUST BE TANGENT TO THE CORE FLUSH WITH THE COIL EDGE, AS SHOWN (I.E. COIL REMOVE INSULATION AND TIN LEADS APPROX. 0.7 INCH
- 4 WIND COILS EVENLY SPACED
- 3 CONSTRUCTION:

INSULATION COVERING HAS NOT BEEN BREACHED
 HI-POT TEST COIL TO COIL, 250VDC TO INSURE INTEGRITY OF WINDING
 POWER LOSS 3.87W MAX @ 60A
 DCR = 1mOHMS MAX (ALL 3 STRANDS IN PARALLEL)
 L = 5uH MIN (10 KHZ), <1Vrms); > 4uH @ 60A DC BIAS
 3 SPECIFICATIONS:

OUTER WRAP: GLASS CLOTH TAPE
 WIRE: UL RECOGNIZED 200' C RATING MAGNET WIRE
 SUPPLIER: CWS BYTEMARK (www.cwsbytemark.com)
 2 CORE: MPP TORROID
 RATING CLASS B (130°) REQUIRED
 1. MATERIAL: UL RECOGNIZED 94V-2 FLAMMABILITY
 NOTES: READ FROM BOTTOM UP.



CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD SOLIDWORKS SIGN	X		
DATE	DATE		
3/22/05	3/22/05		
TKK/JLU	TKK/JLU		
3/22/05	3/22/05		
JLU	JLU		
3/22/05	3/22/05		

SIZE	TMR. ID.	REV
B	10445-5U-60A	B

SCALE	SHEET	OF
1=1	1	1