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REVISION HISTORY

REV	ECN	DESCRIPTION	DATE	BY	CHK	DATE
A		PRE-PRODUCTION RELEASE	3/22/03	TKK		

6 WHERE SHOWN, USING A PERMANENT MARKING METHOD MARK PART NUMBER AND REVISION IN (BLACK) APPROX WRAP INDUCTOR WITH TAPE. (PER NOTE 2)

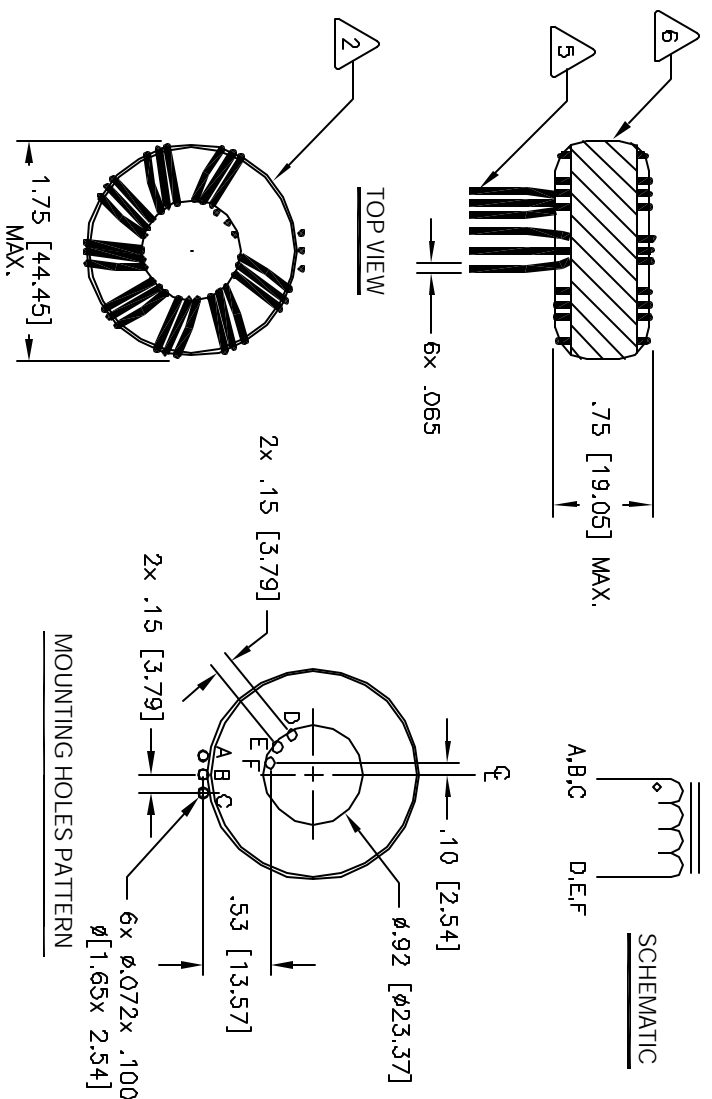
5 TO THE CORE MUST REST FLAT ON PCB). LEADS MUST BE TANGENT FLUSH WITH THE COIL EDGE, AS SHOWN (I.E. COIL REMOVE INSULATION AND TIN LEADS APPROX. 0.5 INCH

4 WIND COILS EVENLY SPACED CONSTRUCTION:

3 BEEN BREACHED INTERGRITY OF WINDING INSULATION COVERING HAS NOT HI-POT TEST COIL TO COIL, 250VDC TO INSURE POWER LOSS = 6.17 W MAX @ 65A DCR = 1mOHMS MAX (ALL 3 STRANDS IN PARALLEL) > 3 uH @ 65 A DC BIAS L= 15 uH MIN (10 KHZ), < 1 Vrms); SPECIFICATIONS:

2 OUTER WRAP: 3M GLASS COTH TAPE WIRE: UL RECOGNIZED 200 RATING MAGNET WIRE CWS BYTEMARK PART OR OTHER APPROVED PART CORE: MPP TORROID

1 RATING GLASS B (130°) REQUIRED MATERIAL: UL RECOGNIZED 94V-0 FLAMMABILITY NOTES: UNLESS OTHERWISE SPECIFIED.



CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD SOLIDWORKS SIGN	X	PARTS LIST	
DATE	DATE	CWS Coil Winding Specialist. www.cwswind.com 1510 E. Edinger Ave. Unit B, Santa Ana, CA 92705	
DATE	DATE	TITLE: 65 Amps High Current Differential Mode Inductor	
DATE	DATE	SIZE: IMP. IN. SCALE: B	REV A
DATE	DATE	MPHC400-150M-65A	REV A
DATE	DATE	1=1	REV A
DATE	DATE	SHEET 1 OF 1	