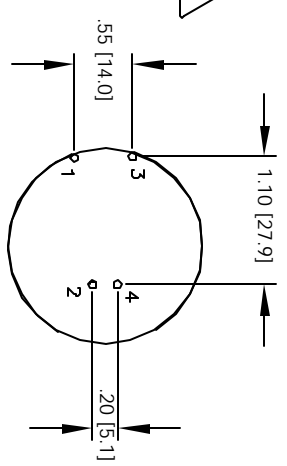
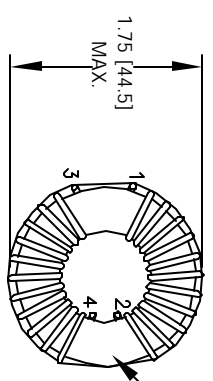
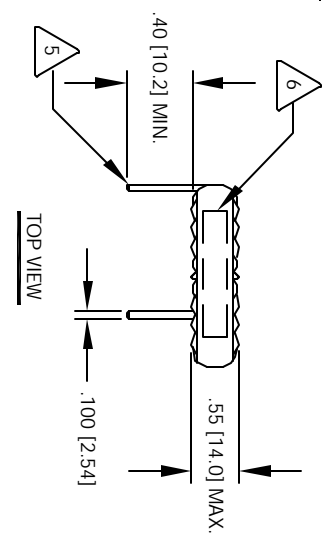
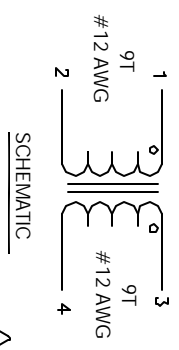


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REVISION HISTORY

REV	ECN	DESCRIPTION	DATE	BY	CHK
B		PRE-PRODUCTION RELEASE	9/15/04	TKK	JLU



6 WHERE SHOWN, USING A PERMANENT MARKING METHOD MARK PART NUMBER AND REVISION IN 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. 0.40 INCH

4 CORE AND EVENLY SPACED, NOTE POLARITY WIND 9 TURNS, # 12 AWG. SINGLE LAYER ON EACH SIDE TO CONSTRUCTION:

3 TO INSURE INTERGRITY OF WINDING SEPARATION HI-POT TEST FOR INTERWINDING ISOLATION, 250VDC POWER LOSS = 6.4 W MAX. @ 40A/COIL DCR = 2 MOHMS MAX./COIL, MEASURED USING QUADTECH 2200 L = MEASURED AT 260UH MIN/COIL (1KHZ, 1Vrms) SPECIFICATIONS:

2 APPROVED PART OUTER WRAP: 3M #11 OR #69 OR OTHER CWS WIRE: UL RECOGNIZED 155°C OR 200°C RATING MAGNET WIRE CWS BYTEMARK OR OTHER APPROVED PART CORE: COATED FERRITE TOROID, HIGH PERM MNZN

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

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
			PARTS LIST	
			COILS.COM, INC	
			CWS Coil Winding Specialist	
			1510 E. Edinger Ave	
			Unit B, Santa Ana, CA, 92705	
			Inductor Common Mode	
			350uH 40A	
			C-36A29-01	
			SCALE 1=1	
			SHEET 1 OF 1	