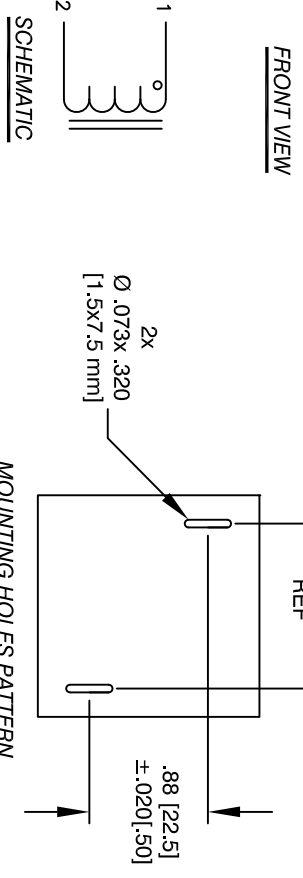
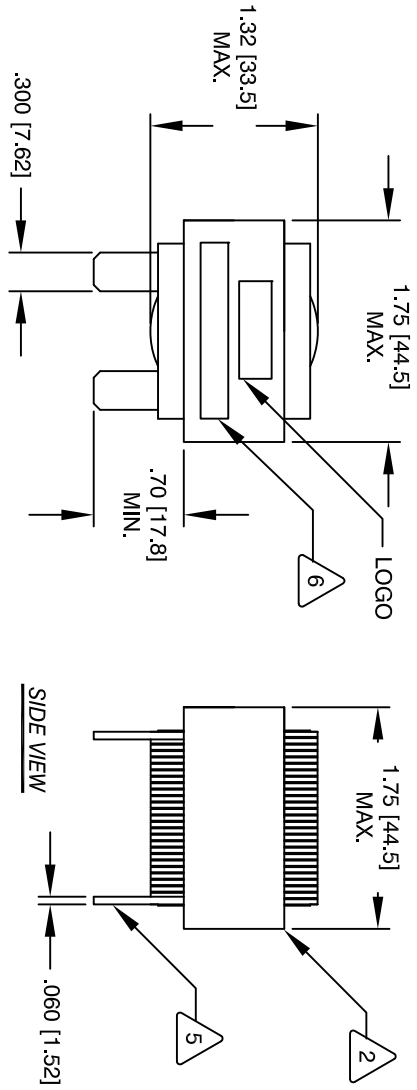


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REVISION HISTORY		SIGN & DATE	
REV	ECN	DESCRIPTION	DATE
A		PRE-PRODUCTION RELEASE	7/21/04
B	0803001	PRODUCTION RELEASE - CWS	03/08/08
B1		UPDATED SPECIFICATIONS	02/01/11

- 7 BUILT TO RoHS COMPLIANCE AND LEAD FREE
WHERE SHOWN, USING A PERMANENT MARKING METHOD
MARK PART NUMBER AND REVISION APPROX
OVER CORES. (PER NOTE 2)
- 6 APPLY EPOXY ON MATINGS SURFACES AND WRAP TAPE
- FLUSH TO THE COIL EDGE, AS SHOWN
- 5 REMOVE INSULATION AND TIN LEADS
- PRE FORMED FLAT HELICAL COIL, HELIX WOULD EVENLY SPACED
- 4 CONSTRUCTION:



- 3 SPECIFICATIONS: Q = 20 MIN
VARNISHED WITH DOLPH
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
- 2 INSULATION CLASS : 200°C REQUIRED
- 1 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY

NOTES: UNLESS OTHERWISE SPECIFIED.

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
			PARTS LIST	
			www.coliws.com	
			Coil Winding Specialist, Inc.	
			353 W GROVE AVE	
			ORANGE, CA. 92865	
			TITLE:	
			Helical Output Inductor	
			120 Amps	
			SIZE Dwg. No.	REV
			E70340-004	B1
			SCALE NOT TO SCALE	SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M AND [MILLIMETERS].
TOLERANCE INCHES: .XX=±.020
TOLERANCE METRICS: .XX=±.51
ANGLE PROJECTION