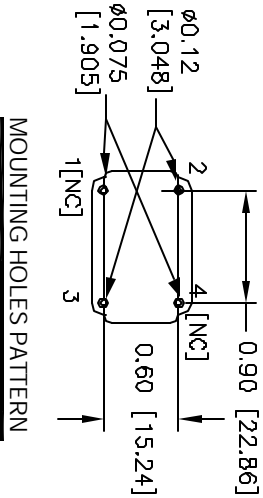
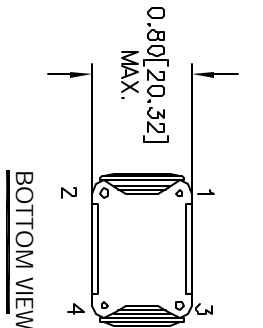
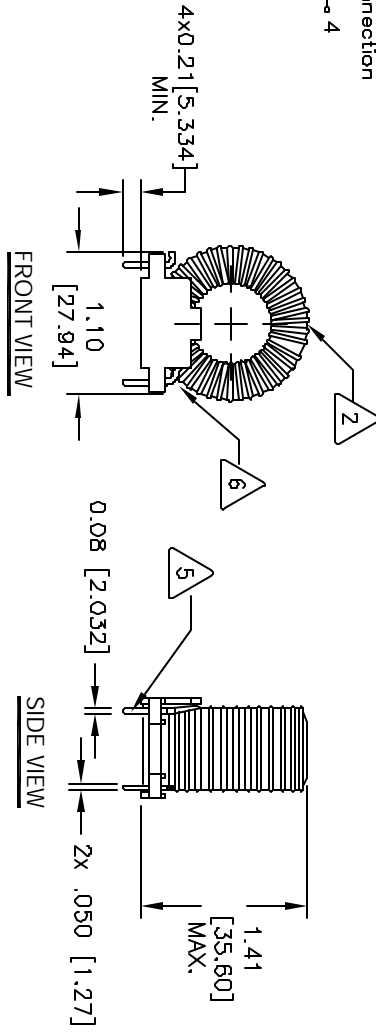
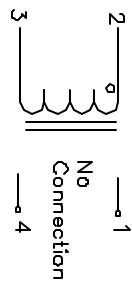


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REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A		PRODUCTION RELEASE	2/11/05



- 6 APPLY EPOXY TO SECURE COIL TO BOBBIN.

- 5 REMOVE WIRE INSULATION AND INSERT THROUGH BOBBIN AS OUTPUT LEADS

- 4 CONSTRUCTION: WIND COILS EVENLY SPACED

- 3 SPECIFICATIONS @ 25°C:
 - INDUCTANCE AT RATED CURRENT = 19.0uH
 - MAX. TEMP RISE AT RATED CURRENT = 27°C
 - RATED CURRENT MAX. = 11.0 AMPS DC
 - DCR = 9.9 MILLI-OHMS MAX
 - INDUCTANCE @ 0 ADC = 26.0uH±10%; 15.7KHz; 0.250 Vrms

- 2 WIRE: UL RECOGNIZED 155°C OR 200°C RATED MAGNET WIRE CWSBYTEMARK OR OTHER APPROVED PART
CORE: COATED IRON POWDER TORROID

- 1 RATING CLASS B (130°) REQUIRED
MATERIAL: UL RECOGNIZED 94V-0 FLAMMABILITY FOR BOBBIN
- NOTES: UNLESS OTHERWISE SPECIFIED, READ FROM BOTTOM UP.

CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD SOLIDWORKS SIGN	X	PARTS LIST	
DATE	DATE	CWS Coil Winding Specialist. www.cowlws.com	
2/11/05	2/11/05	1510 E. Edinger Ave. Unit B, Santa Ana, CA, 92705	
DRAWN RLU	DATE	TITLE	
2/11/05	2/11/05	Output Choke	
CHKR JLAW	DATE	11.0 Amps	
2/11/05	2/11/05	OPC-2-26-11	
APPR. KKSJM	DATE	SCALE	REV
2/11/05	2/11/05	1=1	A
DO NOT SCALE DRAWING			