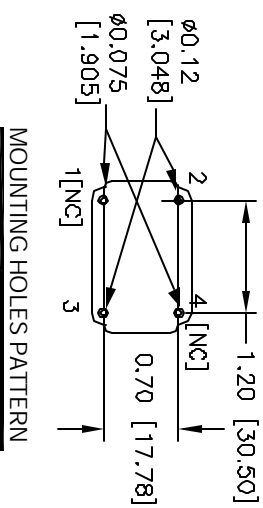
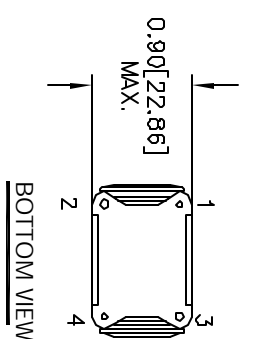
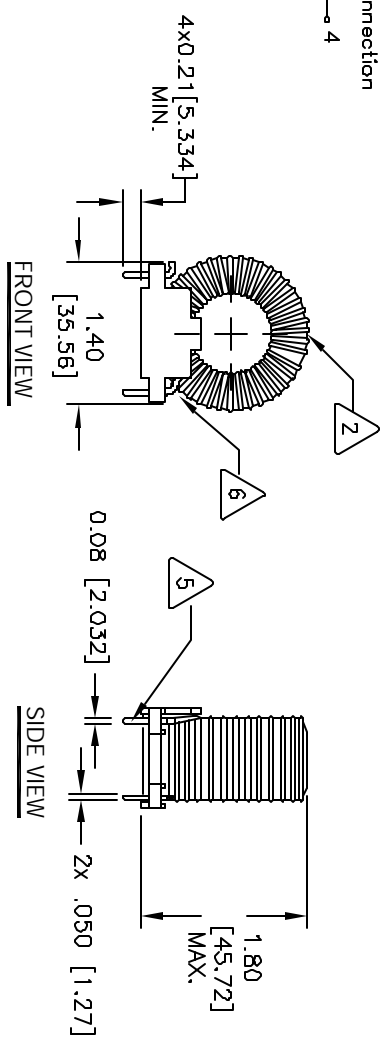
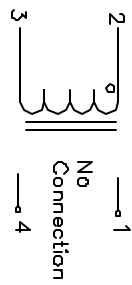


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REVISION HISTORY

REV	ECN	DESCRIPTION	DATE	BY	DATE
A		PRODUCTION RELEASE	4/25/05	JLAW	4/25/05



- 7 BUILT TO ROHS COMPLIANCE AND LEAD FREE.
- WHERE SHOWN IF APPLICABLE, MARK PART NUMBER AND REVISION
- APPLY EPOXY TO SECURE COIL TO BOBBIN.

- 5 INSERT THROUGH BOBBIN AS OUTPUT LEADS REMOVE WIRE INSULATION AND
- WIND COILS EVENLY SPACED
- CONSTRUCTION:

- INDUCTANCE AT RATED CURRENT = 56.0 uH
- MAX. TEMP RISE AT RATED CURRENT = 36°C
- RATED CURRENT MAX. = 15.0 AMPS DC
- DCR = 14.0 MILLI-OHMS MAX
- INDUCTANCE @ 0 ADC = 120.0 uH±10%; 15.7KHz; 0.250 Vrms
- SPECIFICATIONS @ 25°C:

- WIRE: UL RECOGNIZED 155°C OR 200°C RATED MAGNET WIRE
- CWSBYTEMARK OR OTHER APPROVED PART
- CORE: COATED HIGH FLUX TOROID

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

CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD SOLIDWORKS SIGN	X	PARTS LIST	
DATE	DATE	CWI Coil Winding Specialist.	
4/25/05	4/25/05	1510 E. Edinger Ave.	
		Unit B, Santa Ana, CA, 92705	
DRAWN RLU	4/25/05	TITLE	
DRGID JLAW	4/25/05	Output Choke	
ENGR JLAW	4/25/05	15.0 Amps	
APPR. KKSJM	4/25/05	SIZE DIM. UN.	
		B	
		OPC-3-120-15H	
		SCALE	
		1=1	
		SHEET 1 OF 1	