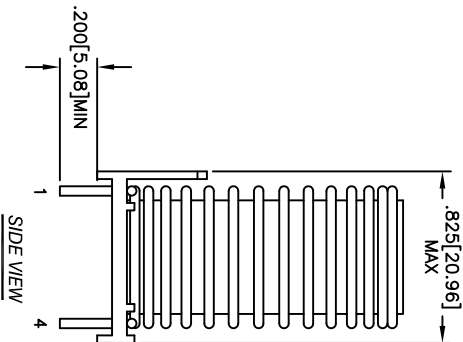
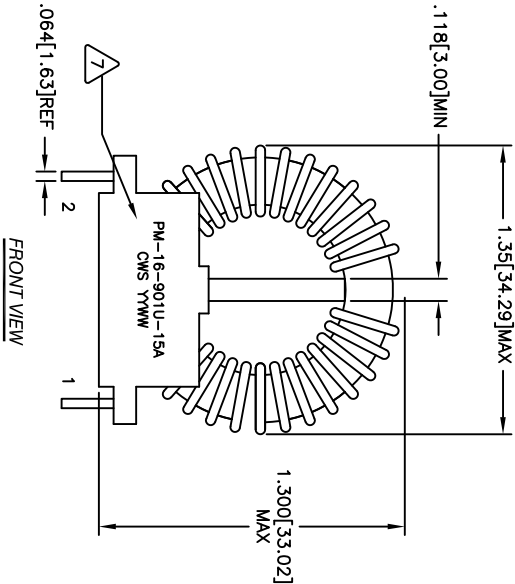
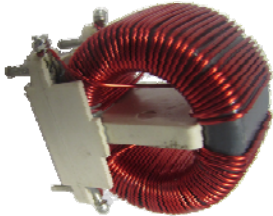
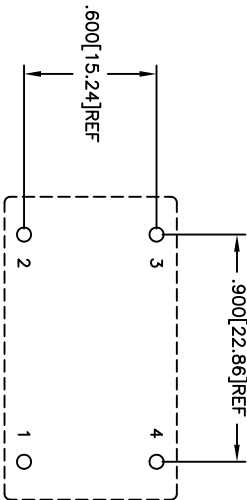
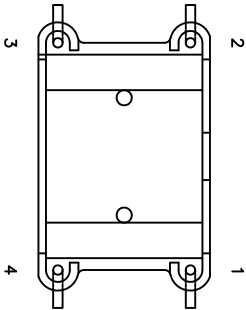


REVISION HISTORY

REV	ECN	DESCRIPTION	DATE			
			BY	CHK	DATE	DATE
A		INITIAL PRODUCTION RELEASE	KLC	AK	3/18/10	
B		ADDED SILICONE AND TUBING	DN	AK	1/23/12	
B1		UPDATE ELEC. SPEC.	TN		2/14/18	



- 8 BUILT TO ROHS COMPLIANCE AND LEAD FREE
- 7 IF APPLICABLE, MARK PART NUMBER AND REVISION
- 6 ADD EPOXY ABOVE THE INSERT LEADS AND BETWEEN CORE AND SPACER
- 5 ADD SILICONE ON THE CENTER OF THE BASE
- 4 REMOVE WIRE INSULATION AND TIN AT THE LAST TURN WHERE WIRE CROSS PUT TUBING WIND COILS EVENLY SPACED



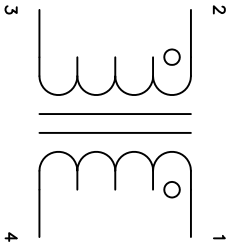
- 3 WIRE: UL RECOGNIZED CL155C RATED MAGNET WIRE
FR4 SPACER: 3.00 MM MINIMUM THICKNESS
HEADER: UL CERTIFIED TOROID BASE
CORE: HIGH PERM MANGANESE ZINC
- 2
- 1

WIRE: UL RECOGNIZED CL155C RATED MAGNET WIRE
FR4 SPACER: 3.00 MM MINIMUM THICKNESS
HEADER: UL CERTIFIED TOROID BASE
CORE: HIGH PERM MANGANESE ZINC

- 1 MATERIAL: UL RECOGNIZED 94V-0 FLAMMABILITY FOR BOBBIN

NOTES: UNLESS OTHERWISE SPECIFIED, READ FROM BOTTOM UP.
CAGE CODE: 5DME2

SCHEMATIC



CODE		MFG. P/N		DESCRIPTION		ITEM NO.
AUTOCAD		X		PARTS LIST		
SOLIDWORKS		SIGN		DATE		
UNLESS OTHERWISE SPECIFIED		DRAWN		KLC		3/18/10
DIMENSIONS ARE IN INCHES		CHECKED		AK		3/18/10
TOLERANCE PER ANSI Y14.5M		DATE		3/18/10		
ALL DIMENSIONS ARE IN INCHES		TITLE		Common Mode Choke		
TOLERANCE INCHES:		SIZE		PM-16-901U-15A		
.0004-.0008 .0008-.0015 .0015-.0025 .0025-.0050 .0050-.0100 .0100-.0200 .0200-.0500 .0500-.1250 .1250-.2500 .2500-.5000 .5000-1.0000		DATE		3/18/10		
ANGLE PROJECTION		SCALE		2=1		
DO NOT SCALE DRAWING		SHEET		1 OF 1		