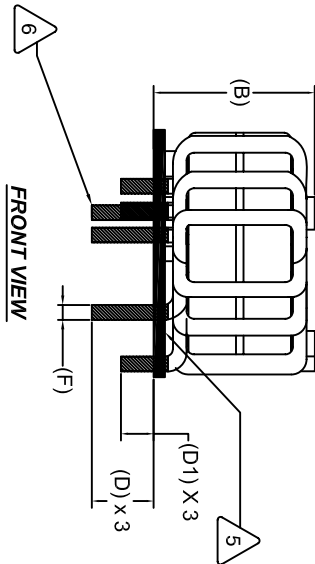
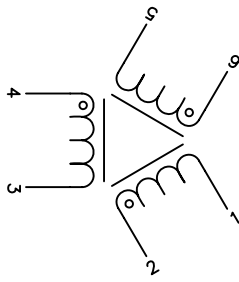


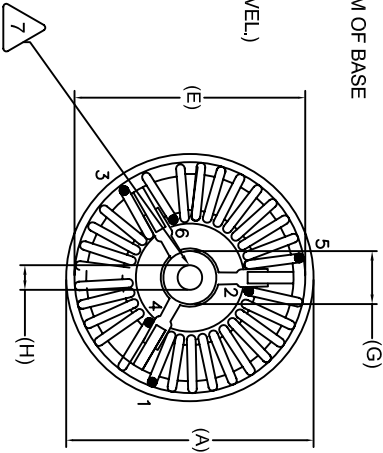
DIMENSIONAL TOLERANCE INCHES [MM]								REVISION HISTORY							
A(OD) Max	B(HGT) Max	D1(LEAD) Min	D(LEAD) Min	E TYP	F (Lead Dia) TYP	G TYP	H Min	REV	ECN	DESCRIPTION		SIGN & DATE			
											BY	DATE	CHK	DATE	
2.600 [66.04]	1.800 [45.72]	0.500 [12.70]	0.750 [19.05]	2.450 [62.23]	0.064 [1.63]	0.600 [15.23]	0.300 [7.61]	A		PRODUCTION RELEASE		GN	12/15/10	JLU	12/15/10
								B		ADDED BASE AND ADJUSTED DIMENSIONS AND ELECTRICAL		KC	11/10/11	AK	11/10/11
								C	140625	CHANGE SPACER AND ADJUSTED DIMENSIONS AND ELECTRICAL		AK	6/20/14	JLU	6/20/14



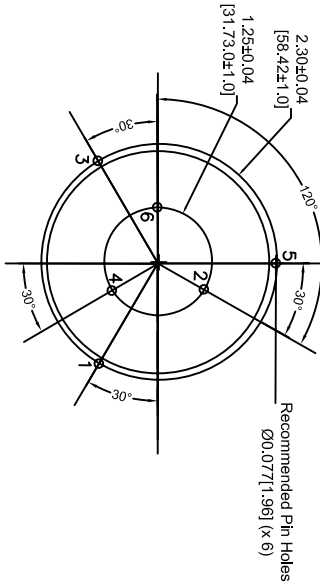
FRONT VIEW



SCHEMATIC



TOP VIEW



MOUNTING HOLES PATTERN

- 1 CASE RATING CLASS B (130°C) REQUIRED
 - 2 CORE: NANOCRYSTALLINE OR AMORPHOUS CORE
 - 3 SPECIFICATIONS AT 25°C:
- WIRE: UL RECOGNIZED 200°C RATED MAGNET WIRE
CWS BYTEMARK OR OTHER APPROVED PART
MATERIAL: UL RECOGNIZED FOR FLAMMABILITY
- NOTES: UNLESS OTHERWISE SPECIFIED, READ NOTES FROM BOTTOM TO TOP.
CAGE CODE: 5DME2

AUTOCAD		X		www.coilws.com		Coil Winding Specialist Inc.	
SOLIDWORKS	SIGN	DATE		353 West Grove Ave	Orange, California. 92865		
DRWN	AK	12/16/10		TITLE: Nanocrystalline Inductor Three-Phase Common Mode Choke Horizontal Mount			
DESD	BO	12/16/10					
ENGR.	JLU	12/16/10					
SIZE	DK: NO.	TPC-163U-B20A	REV				
100X=±1.27	XX=±.38	APPR. JLU	12/16/10				
ANGLE PROJECTION				SCALE	N/A	SHEET 10F	1
DO NOT SCALE DRAWING							