



- NOTES:
1. TURNS RATIO [2-5] : [7,8-11,12] = 0.125 +/--2% || [2-5] : [1-6] = 0.50 +/--2%
 2. DCR [2-5]=2.4 mohm Nom, [7-11]=160 mohm Nom, [1-6]= 300 mohm Max
 3. Inductance [2-5] = 24.4 uH Nom, 18 uH Min 10KHz, 0.1 VRMS @ 25C
 4. Leakage Inductance [2-5] Short [7-11] = 28 nH Nom 35 Max @100 KHz
 5. Dielectric Strength [2,5] to [7-11] 1750 VDC,
[1-6] to [2-5] 500VAC | [1-6],[2-5] to CORE 1750 VDC, [7-11] to CORE 500 VDC
 6. Weight 14 grams Max | RoHS Compliant
 7. Operating Ambient Temp Range: -55C to +130C [Inclusive of Temp Rise]

No.	DESCRIPTION	REVISIONS	DATE	APPR
THIRD ANGLE PROJECTION				
CHAMPS TECHNOLOGIES				
DRAWN		SIGN	DATE	Champs No. G45R2-0324-06
CHKD		J.L.	09.17.12	Customer ISSUE A
APPR		HE		Part #: REV OO
TOLERANCES +/- 1.0 UNLESS OTHERWISE INDICATED		SIZE A4 SCALE 2:1		
.XXX ±0.15mm				
.XX ±0.25mm				
.X 0.8mm				
ANGLE ±				