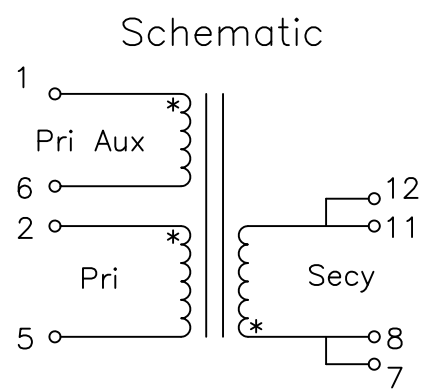


- NOTES:
1. TURNS RATIO [2-5] : [7,8 - 11,12] 0.40 +/-2% || [2-5] : [1-6] = 0.50 +/-2%
 2. DCR [2-5]= 0.90 mohm Nom., [7,8 - 11,12]= 5.38 mohm Nom., [1-6]= 100 mohm Max
 3. Inductance [2-5]= 13.5 uH Nom, 11.2 Min at 100KHz, 1.0 VRMS @ 25C
 4. Leakage Inductance [2-5] Short [7,8-11,12] = 20 nH Nom, 28 nH Max @100 KHz
 5. Dielectric Strength [2-5] to [7-11] 1750 VDC | [1-6] to [2-5] 500Vrms 60 Hz [1-6],[2-5] to CORE 1750 VDC, [7-11] to CORE 500 VDC
 6. Capacitance [2:7] = 225 pF Nom, 350 Max
 7. Weight 16.8 grams Nom | RoHS Compliant | Pin Composition Sn/Ag 96/4



- ORDERING INFORMATION:
1. Order Per Part # G45R2-0205-04. Parts ship in trays unless otherwise specified.
 2. For Tape & Reel packaging append "R" to PN, e.g. G45R2-0205-04-R.
Tape & Reel packaging is in accordance with Champs Dwg T40-4600014.
 3. Std 180 parts per reel | 40 parts per tray.

No.		DESCRIPTION		REVISIONS	DATE	APPR
THIRD ANGLE PROJECTION						
CHAMPS TECHNOLOGIES						
TOLERANCES +/- 1.0 UNLESS OTHERWISE INDICATED		DRAWN	SIGN	DATE	Champs No. G45R2 0205-04	
.XXX ± .254 MM	.XX ± .76 MM	CHKD			Customer	ISSUE
X ANGLE ±		APPR	HE	7/24/09	Part #:	REV
					SIZE	SCALE 2:1
						A 00