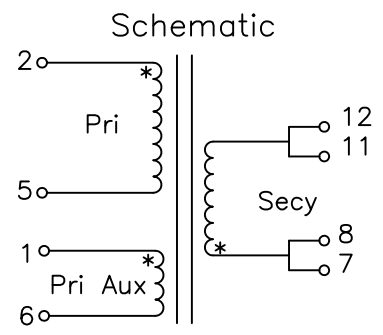
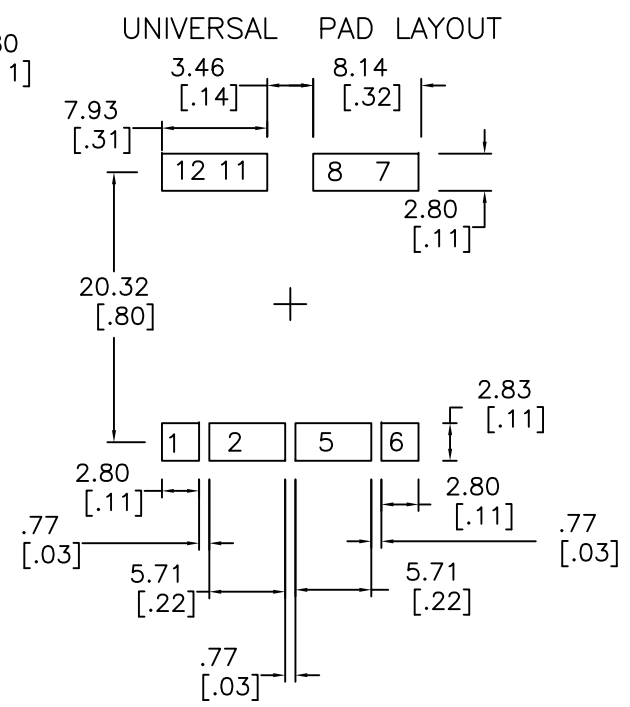


.005|.127mm  
 All Surfaces

- NOTES:
1. TURNS RATIO [7,8-11,12] : [2-5] = 0.667 +/-2% || [2-5] : [1-6] = 0.428 +/-2%
  2. DCR [2-5]= 2.1 mohm Nom., [7,8 - 11,12]= 0.80 mohm Nom., [1-6]= 100 mohm Max
  3. Inductance [2-5]= 25 uH Nom, 21 Min at 10KHz, 0.1 VRMS @ 25C
  4. Leakage Inductance [2-5] Short [7,8-11,12] = 0.03uH Max, 0.10 uH 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] = 600 pF Nom, 800 Max
  7. Weight 16.8 grams Nom | RoHS Compliant | Pin Composition Sn/Ag 96/4

- ORDERING INFORMATION:
1. Order Per Part # G45R2-0302-07. Parts ship in trays unless otherwise specified.
  2. For Tape & Reel packaging append "R" to PN, e.g. G45R2-0302-07-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
CHAMPS TECHNOLOGIES				
THIRD ANGLE PROJECTION 		Champs No. G45R2 0302-07		
TOLERANCES +/- 1.0 UNLESS OTHERWISE INDICATED		SIGN	DATE	Customer   ISSUE
.XXX ± .254 MM	CHKD			Part #:   A
.XX ± .76 MM	APPR	HE	7/24/09	REV 00
.X ANGLE ±			SIZE	SCALE 2:1