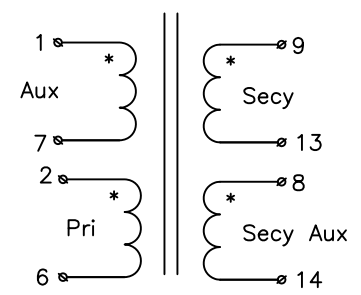


Electrical Information:

1. TURNS RATIO [9-13] : [2-6] = 0.75 +/-2% || [1-7] : [2-6] = 0.375
2. INDUCTANCE [2-6] = 150 uH Nom +/-10% @100kHz/1.0V
3. LEAKAGE INDUCTANCE [2-6] : SHORT 9,13 = 150 nH Max @100kHz
4. DCR [2-6] = 35 mohms Nom, DCR [9-13] = 15 mohms Nom, DCR [1-7] = [8-14] = 50 mohm max
5. CAPACITANCE 2,6 to 9,13 = 450 pF Max @100kHz
6. DIELECTRIC ISOLATION: [2,6],[1,7] : [9,13] > 2500 Vrms
DIELECTRIC ISOLATION: [9,13] : CORE > 500 Vdc
7. RoHS Level 6/6 Compliant | Pins 96/4 Sn/Ag Plating
8. Operating Temp Range -55C to +130C [Inclusive of Application Temp Rise]
9. Storage Temp Range -55C to +130C [Materials rated to +170C]

Schematic



No.	DESCRIPTION	REVISIONS	DATE	APPR
THIRD ANGLE PROJECTION				
CHAMPS TECHNOLOGIES				
TOLERANCES +/- 1.0 UNLESS OTHERWISE INDICATED		SIGN	DATE	Champs No. P26R6-0806-03-150R
DRAWN	JL	PH	12/2/14	Customer
CHKD	PH			Part #:
APPR	DT			ISSUE A REV 00
			SIZE	SCALE 2:1