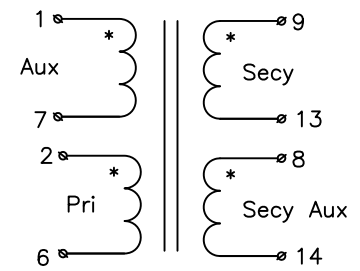


.005|.127mm
 All Surfaces
 ©

Schematic



Electrical Information:

1. TURNS RATIO [2-6] : [9-13] 0.625 +/-2%
 TURNS RATIO [1-7] : [9-13] 0.125 +/-2% || [8-14] : [9-13] = 0.062
2. INDUCTANCE [2-6] = 585 uH Nom @100kHz/1.0V
3. LEAKAGE INDUCTANCE [2-6] : SHORT 9-13 = 500 nH Nom @100kHz
4. DCR [2-6] = 32.4 mohms Nom, DCR [9-13] = 77 mohms Nom,
 DCR [2-6] & [8-14] = 300 mohm max
5. CAPACITANCE 2,6 to 9,13 = 150 pF Nom, 190 Max@100kHz
6. DIELECTRIC ISOLATION: [2,6]: [9,13][8,14] > 1500 VDC
 DIELECTRIC ISOLATION: [9,13][8,14] : 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]

No.	DESCRIPTION	REVISIONS	DATE	APPR
CHAMPS TECHNOLOGIES				
DRAWN		SIGN	DATE	Champs No. P26R6-1016-02-S01
CHKD		PH		Customer
APPR		DT		Part #: ISSUE A REV 00
SIZE			SCALE 2:1	