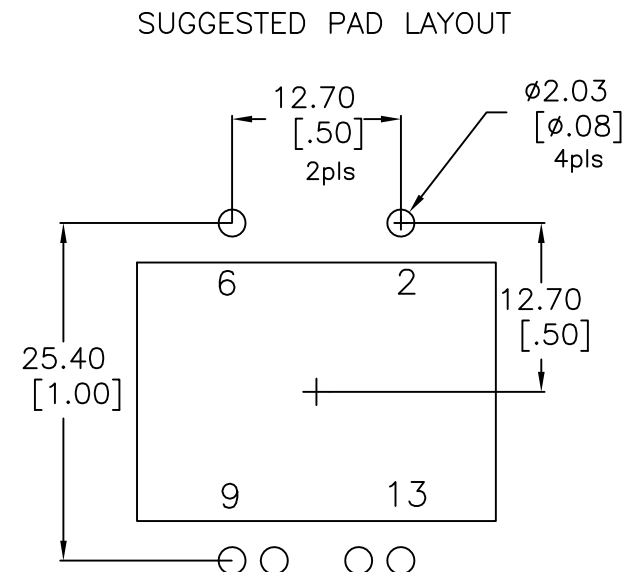
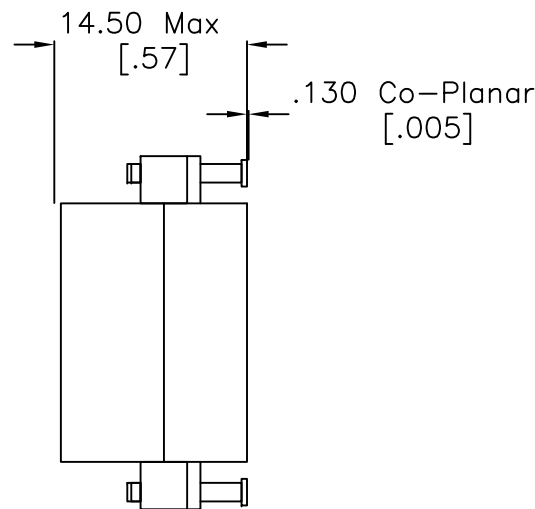
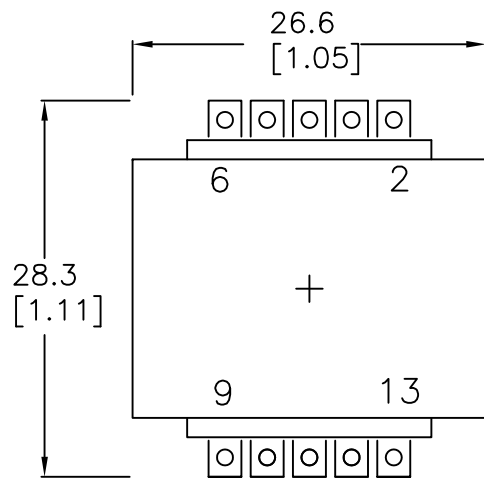
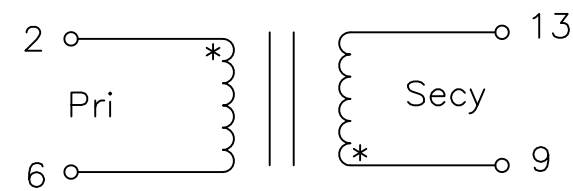




Electrical Information:

1. TURNS [2-6] : [9-13] = 1.0 $\pm$ 2%
2. INDUCTANCE [2-6] = 4.8 μ H $\pm$ 10% @100kHz/1.0V
- 2b. INDUCTANCE [2-6] = 4.0 μ H Min @100kHz/1.0V @30Adc
3. LEAKAGE INDUCTANCE [2-6] : SHORT 9-13 = 100 nH Nom @100kHz
4. DCR [2-6] = 3.8 mohms Nom, DCR [9-13] = 3.8mohms Nom, $\pm$ 12%
5. NOM PEAK CURRENT RATING COMBINED [2-6] = 16A || [9-13] = 16A
MAX PEAK CURRENT RATING COMBINED [2-6] = 18A || [9-13] = 18A
6. RMS MAX CURRENT RATING COMBINED [2-6] = 18A || [9-13] = 18A
7. CAPACITANCE 2,6 to 9,13 = 180 pF Nom @100kHz
8. DIELECTRIC ISOLATION: [2,6] : [9,13] > 1500 VDC
DIELECTRIC ISOLATION: [9,13] : CORE > 500 Vdc
9. RoHS Level 6/6 Compliant | Pins 96/4 Sn/Ag Plating
10. Operating Temp Range -55C to +130C [Inclusive of Application Temp Rise]



No.	DESCRIPTION	REVISIONS	DATE	APPR
THIRD ANGLE PROJECTION				
CHAMPS TECHNOLOGIES				
TOLERANCES +/- 1.0 UNLESS OTHERWISE INDICATED		SIGN	DATE	Champs-Tech PN PQI26LF-0404D-4R8
.XXX $\pm$.XX $\pm$.X $\pm$ ANGLE $\pm$	DRAWN	JL	09.18.15	Customer
	CHKD	PH		Part #:
	APPR	DT		SCALE 2:1
		ISSUE A	REV 00	