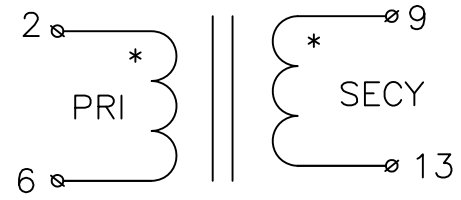
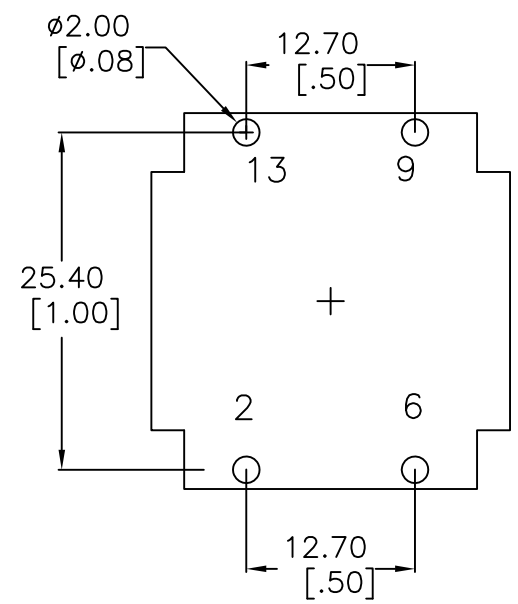
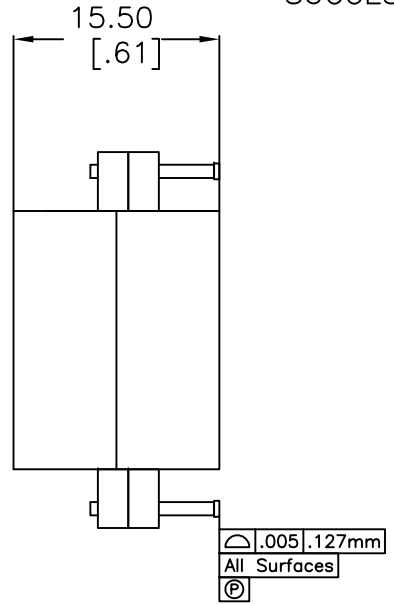
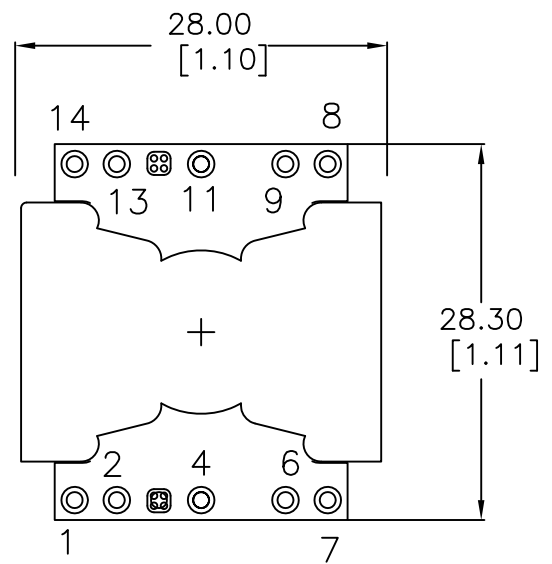


1 2 3 4 5 6 7 8

A
B
C
D
E
F

SUGGESTED PAD LAYOUT



Electrical Information:

1. TURNS RATIO [2-6] : [9-13] = 0.428 +/-2%
2. INDUCTANCE [2-6] = 230 uH Nom @100kHz/1.0V
3. LEAKAGE INDUCTANCE [2-6] : SHORT 9-13 = 80 nH Nom @100kHz
4. DCR [2-6] = 11.6 mohms Nom, DCR [9-13] = 65 mohms Nom,
5. CAPACITANCE 2,6 to 9,13 = 270 pF Max @100kHz
6. DIELECTRIC ISOLATION :1500 VDC [1,2] : [9-13] || 1500 VDC CORE :[1,2]
DIELECTRIC ISOLATION 500 VDC CORE :[9-13]
7. RoHS Level 6/6 Compliant | Pins 96/4 Sn/Ag Plating

APPLICATION: 36-72Vin to 54Vout@3A FORWARD

No.		DESCRIPTION		REVISIONS	DATE	APPR
CHAMPS TECHNOLOGIES						
THIRD ANGLE PROJECTION						
TOLERANCES +/- 1.0 UNLESS OTHERWISE INDICATED		SIGN	DATE	Champs No. P26R2-0614		
.XXX ±	DRAWN	JL	11.26.14	Customer	ISSUE	REV
.XX ±	CHKD	PH		Part #:	A	00
.X ANGLE ±	APPR	DT		SIZE	SCALE 2:1	