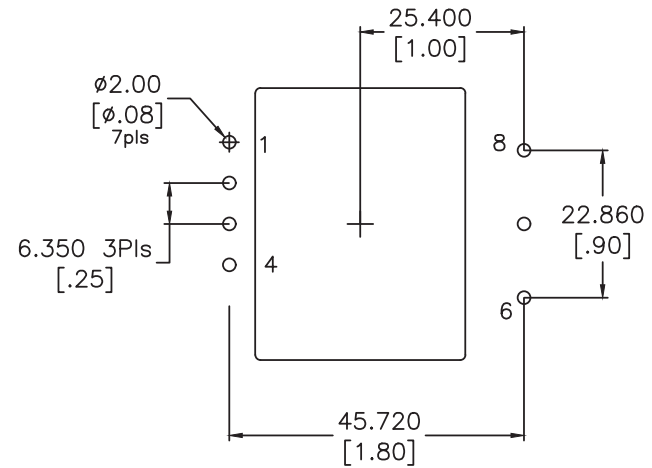
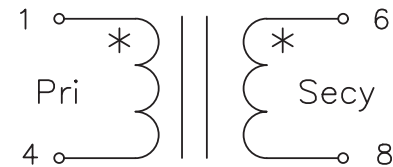


SUGGESTED THRU-HOLE LAYOUT



SCHEMATIC



Electrical Ratings:

- Turns Ratio: [1-4] : [6-8] = 0.75 ±2%
- Inductance [1-4] = 72 uH Nom @100 KHz/1.0V
- Leakage Inductance [1-4] : SHORT 6,8 = 180 nH Nom, @ 100 KHZ
- DCR [1-4] = 0.65 mohm Nom, || [6-8] = 2.4 mohm Nom,
- CAPACITANCE [1,4] : [6,8] = 1000 pF Max.
- DIELECTRIC ISOLATION > 500 Vdc [1,4] : [6,8] : CORE || > 500 Vdc [6,8] : Core
- RoHS Level 6/6 Compliant || Temp Rating -55C to +130C [Inclusive of Temp Rise]

No.	DESCRIPTION	REVISIONS	DATE	APPR
THIRD ANGLE PROJECTION				
CHAMPS TECHNOLOGIES				
DRAWN		SIGN	DATE	Champs-Tech PN
CHKD		HE	03.22.22	Customer Part #: R41R6-0304-LF-TP-TH
APPR				ISSUE A REV 00
		SIZE	A4	SCALE 2:1