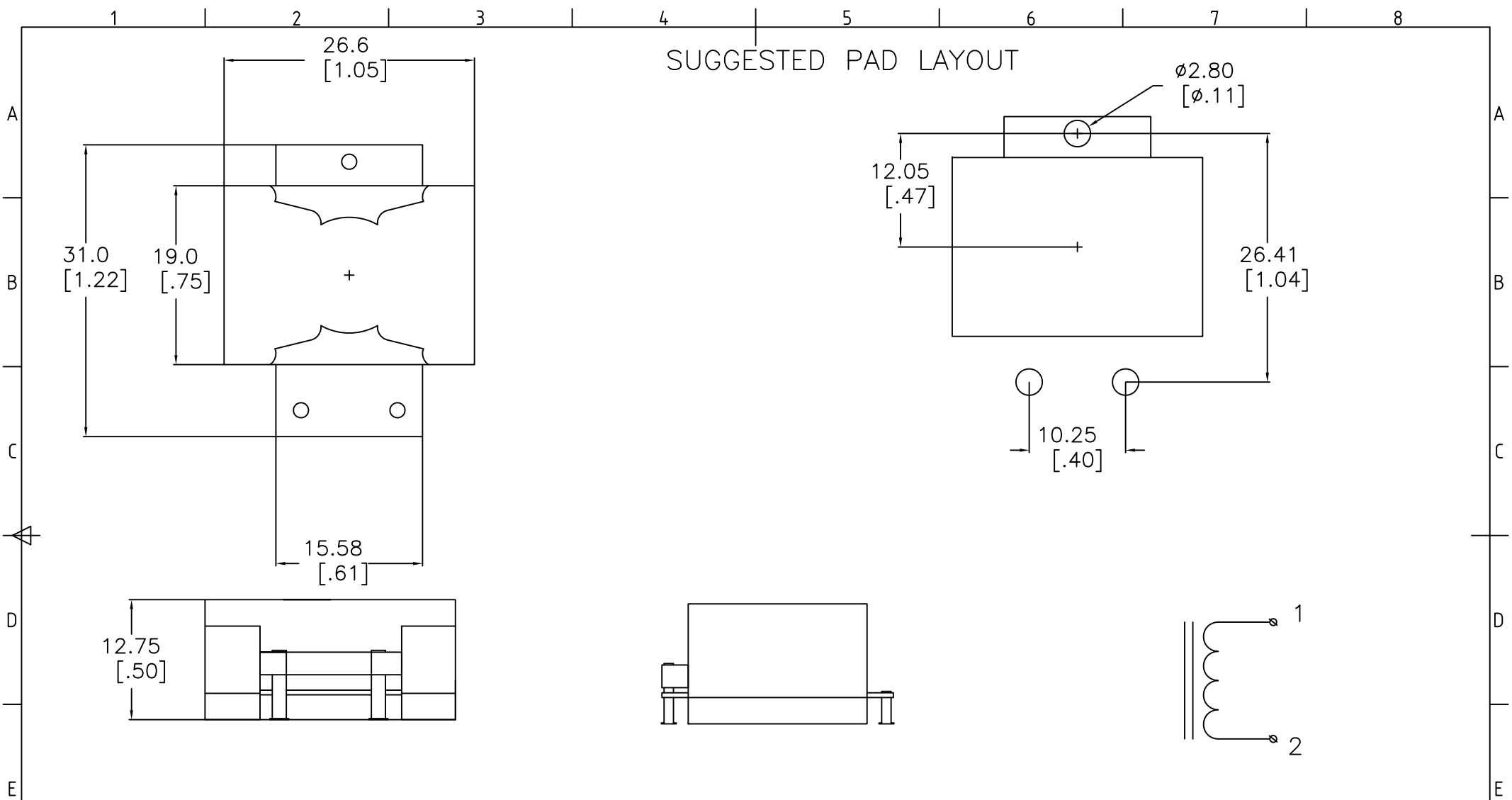
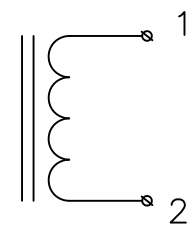
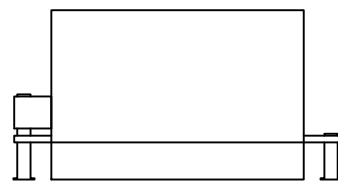
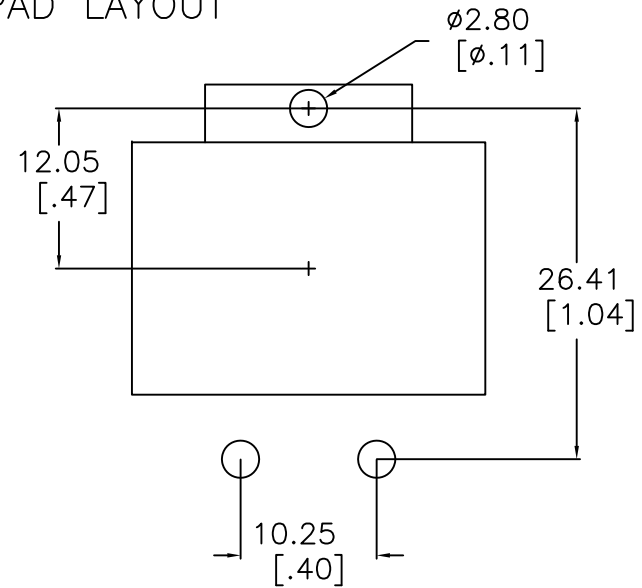




SUGGESTED PAD LAYOUT



- NOTES:
- INDUCTANCE [1-2] = 68 uH Nom, 61 Min. @100kHz 1.0V 9.5Adc
 - INDUCTANCE [1-2] = 51.0 uH Min @100kHz 1.0V 11Adc @25C
 - DCR [1-2] = 18.0 mohms Nom, 20.5 mohms Max
 - DIELECTRIC ISOLATION > 500 VDC [1-2], : CORE
 - SATURATION CURRENT @25C = 11Adc | @100C = 10.0Adc
 - HEATING CURRENT FOR 45C RISE AT 25C AMBIENT = 13 Adc
 - Operating Ambient Temperature: -55C to +130C [Inclusive of Temp Rise]
 - RoHS Level 6/6 Compliance || REACH Compliant

No.	DESCRIPTION	REVISIONS	DATE	APPR
THIRD ANGLE PROJECTION				
CHAMPS TECHNOLOGIES				
TOLERANCES +/- 1.0 UNLESS OTHERWISE INDICATED		SIGN	DATE	Champs No. PQI26-68-LTC
.XXX ± 0.254	DRAWN			Customer
.XX ± 0.38	CHKD			Part #:
.X ± 1.5	APPR		10/1/14	SCALE 2:1
				ISSUE A
				REV 00