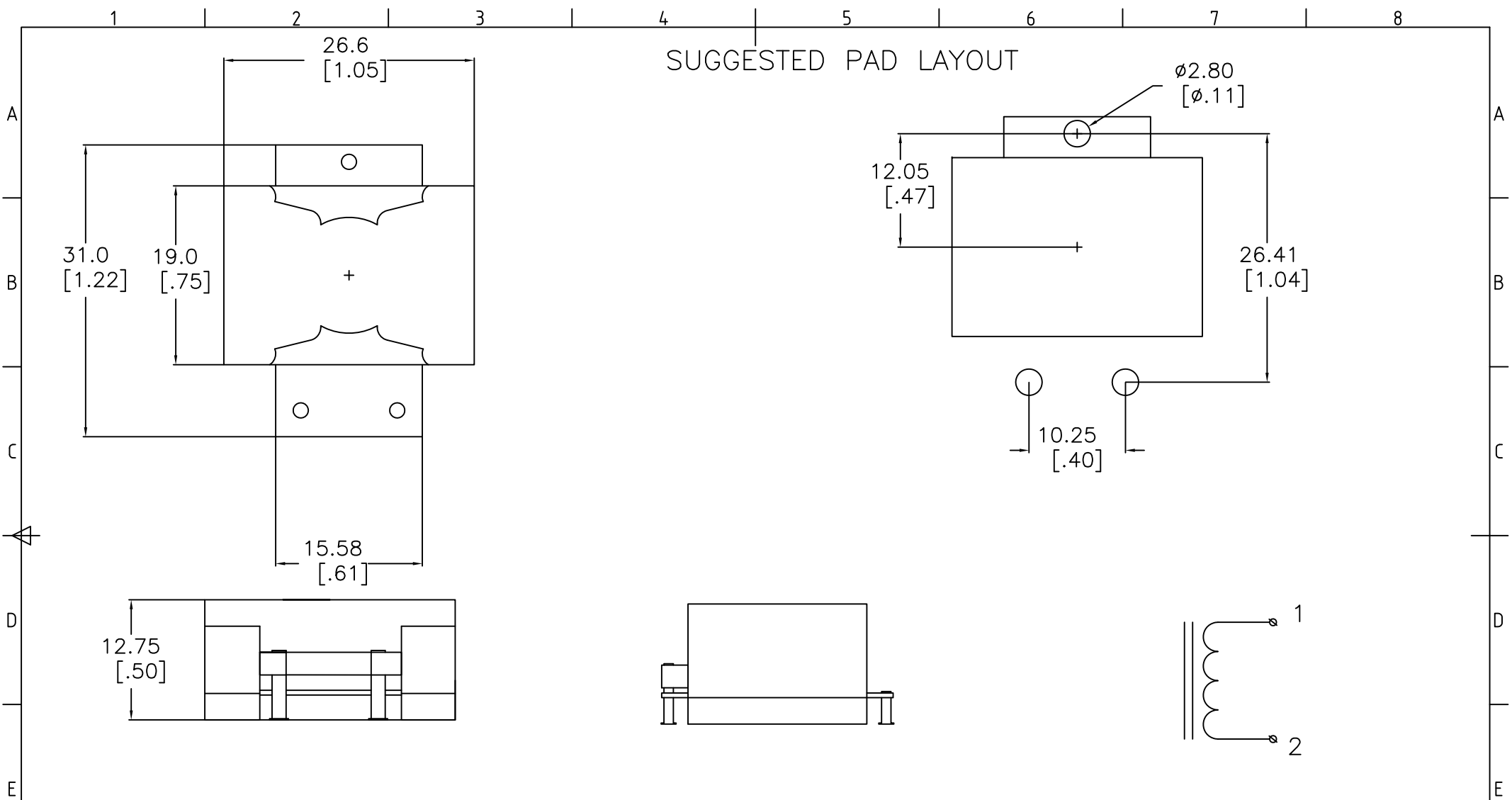




NOTES:

1. INDUCTANCE [1-2] = 58 uH Nom, 52.5 Min. @100kHz 1.0V 10Adc
2. INDUCTANCE [1-2] = 46.5 uH Min @100kHz 1.0V 12Adc @25C
3. DCR [1-2] = 15.0 mohms Nom, 18 mohms Max
4. DIELECTRIC ISOLATION > 500 VDC [1-2], : CORE
5. SATURATION CURRENT @25C = 12Adc | @100C = 11Adc
6. HEATING CURRENT FOR 45C RISE AT 25C AMBIENT = 13 Adc
7. Operating Ambient Temperature: -55C to +130C [Inclusive of Temp Rise]
8. 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. PQI26-58R-10-LTC		
DRAWN				Customer		ISSUE
CHKD				Part #:		REV
APPR			10/1/14	SIZE		SCALE 2:1
.XXX ± 0.254						00
.XX ± 0.38						
.X ± 1.5						
ANGLE ±						