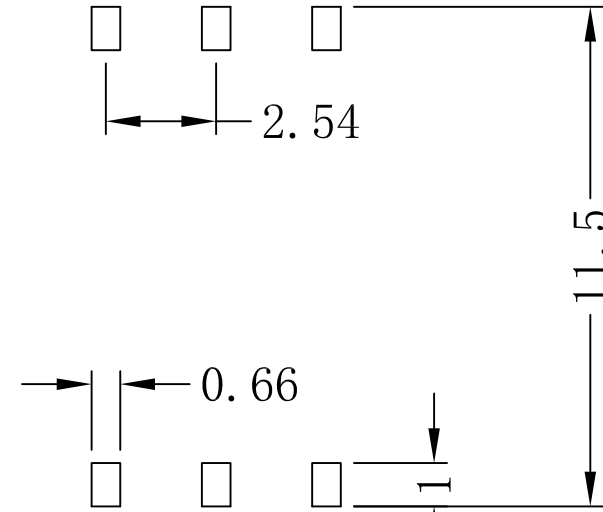
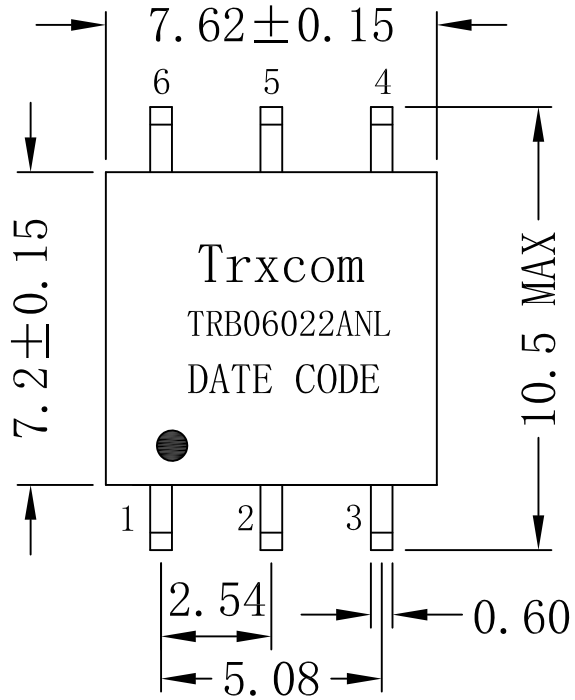
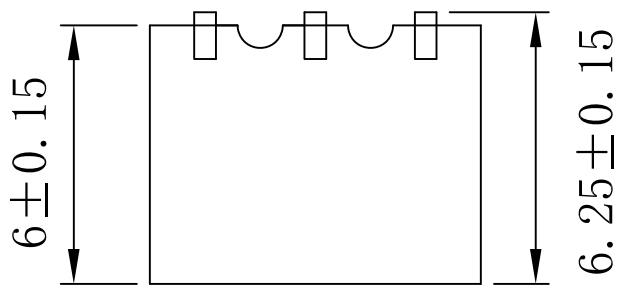


# Mechanical :

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2015/12/12	



SUGGESTED PAD LAYOUT



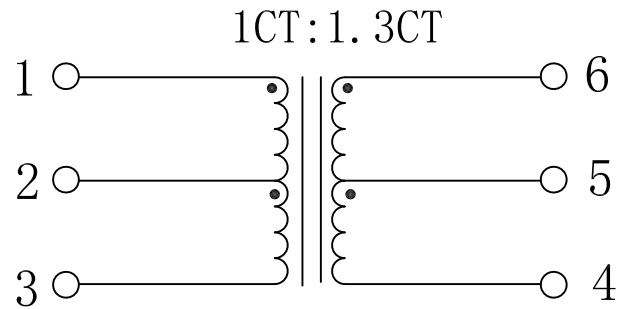
## NOTES:

1. Transformer
2. The part is RoHS compliant.
3. Maximum reflow temperature is  $250^{\circ}\text{C}$ , 5 Sec.
4. UL Certification: File Number E321120.

X:X	$\pm 0.30$	APPD:	Trxcom	
X:XX	$\pm 0.25$	CHKD:	Huizhou Trxcom Electronics Co., ltd	
X:XXX	$\pm 0.05$	DR: SEA	TITLE: Transformer	
ANGLES	$\pm 1^{\circ}$	UNIT: mm	PART NO.: TRB06022ANL	
	SCALE: 2/1	SHEET: 1/2	REV: A	DWG NO.: TRC15121201

# Schematic:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2015/12/12	



## Electrical Specification @25°C

1. Turns Ratio:  
Pins (6-4) : (1-3) = 1.3 : 1 ±2%
2. OCL:  
Pins 1-3: 475uH Min @10KHz 100mV
3. DC Resistance:  
Pins 1-3: 0.31 Ω Max  
Pins 6-4: 0.37 Ω Max
4. Hi-Pot:  
Pins 1-6: 3125VAC 1Sec or 2500VAC 1 Minute
5. Operating Temperature: -40°C ~ +125°C.



X:X	±0.30	APPD:	Trxcom	
X:XX	±0.25	CHKD:	Huizhou Trxcom Electronics Co., ltd	
X:XXX	±0.05	DR: SEA	TITLE: Transformer	
ANGLES	±1°	UNIT: mm	PART NO.: TRB06022ANL	
	SCALE: 2/1	SHEET: 2/2	REV: A	DWG NO.: TRC15121201