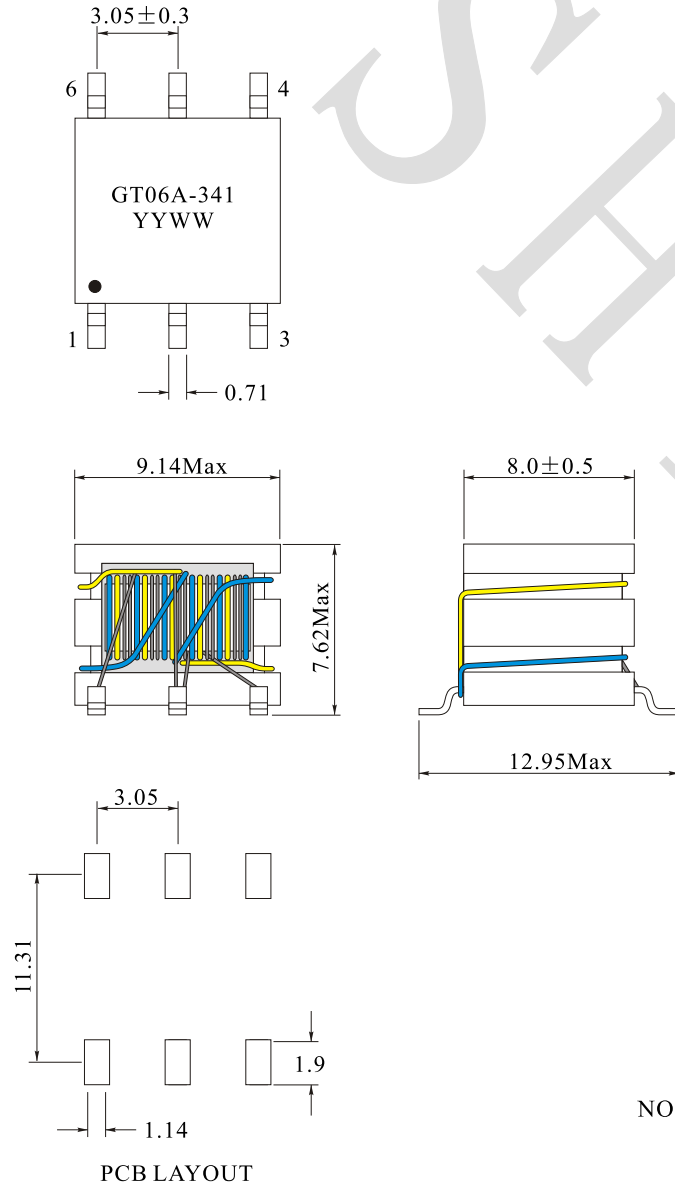
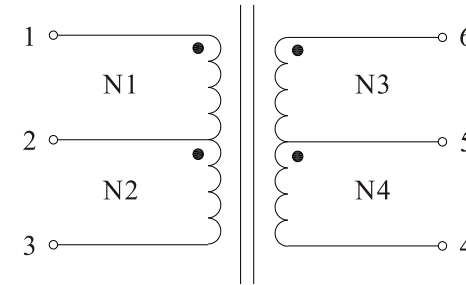


Rev.	Description	Date
A0	New release	2023.02.10

1. PHYSICAL CHARACTERISTICS(mm)



2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS

- Turns ratio: (1-3):(6-4)=1:1.3±2%
- Inductance(1-3): 340uH Min@100KHz,0.1V
- DCR(1-3): 0.35 Ω Max
- DCR(6-4): 0.33 Ω Max
- Interwinding capacitance(1-6): 10pF Typ.@100KHz,0.1V
- Voltage-Time: 10Vus(N1/bipolar waveform)
- Hi-Pot: 5000Vdc,1mA,1S between Pin1-6
- Operating temperature: -40°C to +125°C
- Storage temperature: -20°C to +60°C

NOTES:
Temp 25°C 48%RH
RoHS Compliant

NAME:	Isolation power transformer/ Gate drive transformer		
CUSTOMER P/N:	750313638	DATE:	2023-02-10
SHINHOM P/N:	GT06A-341	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	



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