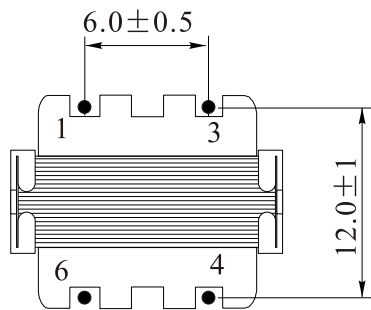
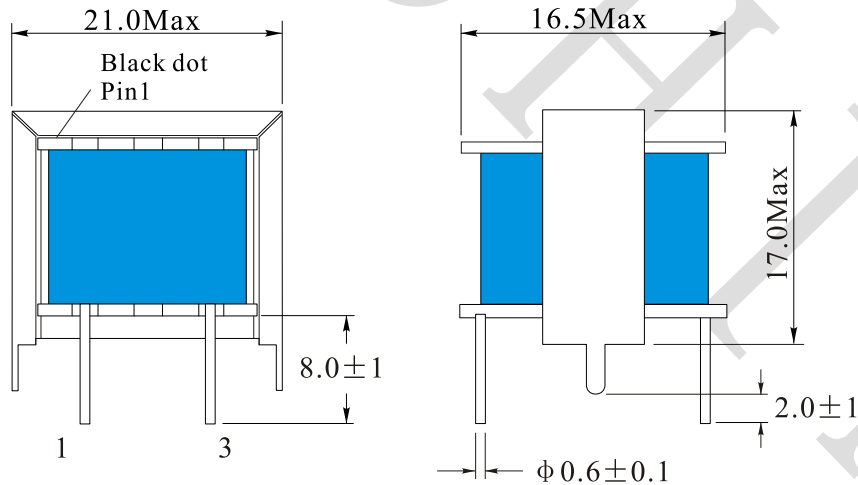


Rev.	Description	Date
A0	New release	2033.03.29

1. PHYSICAL CHARACTERISTICS (mm)



Top Marking

AT403-2

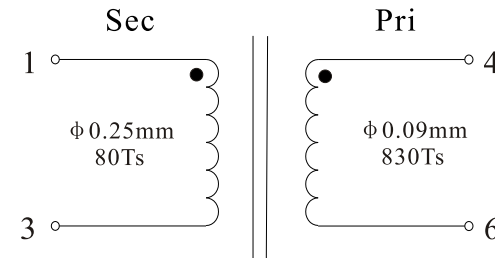
Pin1

Pin3

NOTES:

Temp 20°C 48%RH
RoHS Compliant

2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS

Inductance: Pri: 430mH ± 20% @ 1.0KHz, 0.25V

Sec: 5.0mH ± 20% @ 1.0KHz, 0.25V

DCR: Pri: 80 Ω ± 20%

Sec: 0.8 Ω ± 20%

Impedance ratio: Pri:Sec = 1200 Ω : 8 Ω ± 10% @ 1KHz

Note:

- Solderability: leads shall meet MIL-STD-202, Method 208D for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: >28%

NAME:	Audio Transformer		
CUSTOMER P/N:		DATE:	2022-03-29
SHINHOM P/N:	AT403-2	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	



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