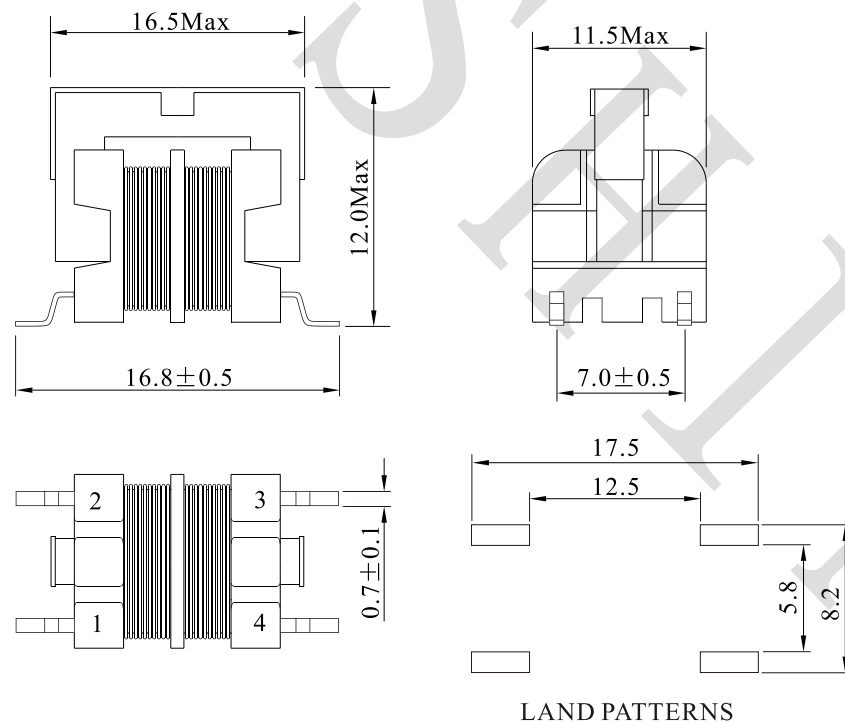


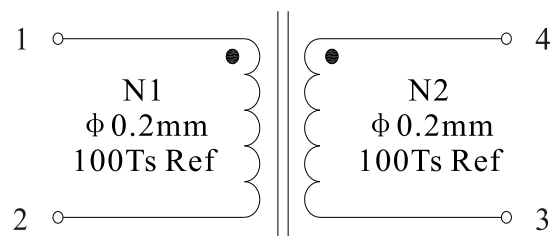
Rev.	Description	Date
A0	New release	2023.02.03

1. PHYSICAL CHARACTERISTICS (mm)



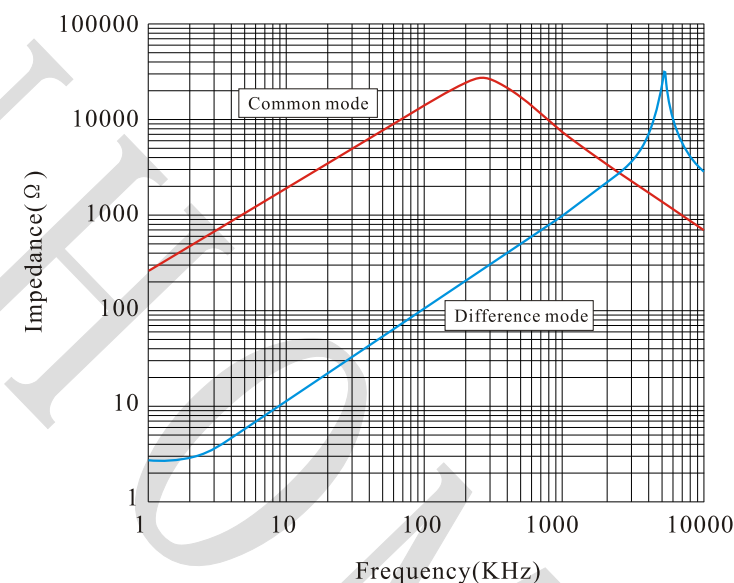
Tape and Reel: 200 pcs./reel, 6 reels/carton

2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS

- L(1-2): $30\text{mH} \pm 30\% @ 1\text{KHz}, 1\text{V}$
- LK(1-2): $450\text{uH Max} @ 1\text{KHz}, 1\text{V}, \text{Short } 4-3$
- DCR: $3.0 \Omega \text{ Max}$
- Rated current: $0.3\text{A Max (Temp. rise } 55^\circ\text{C Max)}$
- Rated voltage: 250Vac
- Hi-Pot: $1.5\text{KVac}, 1\text{min N1 to N2}$
- Insulation resistance: $100\text{M} \Omega \text{ Min}, 500\text{Vdc}$
- Operating temperature: $-25^\circ\text{C to } +125^\circ\text{C (Including temp. rise)}$



NAME:	Common mode chokes		
CUSTOMER P/N:		DATE:	2023-02-03
SHINHOM P/N:	SLF1712-303N-0.3A	REV:	A0
DRAWN BY	CHECKED BY	APPROVE BY	



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