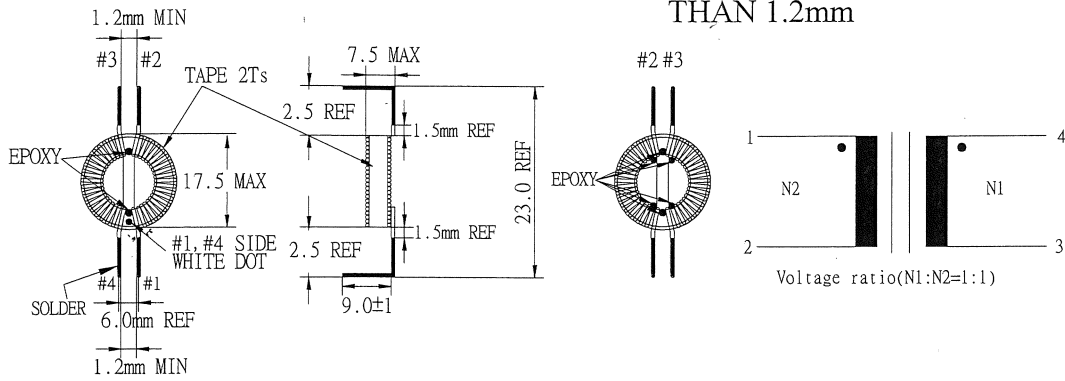


1. MECHANICAL & ASSEMBLY :

NOTE: IN THE WINDING INTERVAL OF N1 AND N2, SECURE DISTANCE MORE THAN 1.2mm



UNIT:mm

2. WINDING CONFIGURATION:

STEP	WINDING	MARGIN TAPE	START-FINISH	COPPER WIRE	TURN	LAYER TAPE	TUBE
1	N1	~	1 - 2	0.40 φ	60Ts REF		
2	N2	~	4 - 3	0.40 φ	60Ts REF		

3. ELECTRICAL CHARACTERISTICS :

PIN NO.	INDUCTANCE 1 KHz, 1.0 V	DC SATURATION KHz, $V_{rms}+DC$ A	VOLTAGE RATIO(V) f=20 KHz	DCR(MAX.) AT 25°C
1 - 2	12.0mH MIN		INPUT 1Vrms	210.0mΩ
4 - 3	12.0mH MIN		1.0025Vrms±3%	210.0mΩ

HI-POT TEST : (AT 1 mA, 2SEC)

N1 TO N2 2400VAC

INSULATION RESISTANCE: (AT DC 500V)

N1 TO N2 100 MΩ MIN.