

# Common Mode Choke

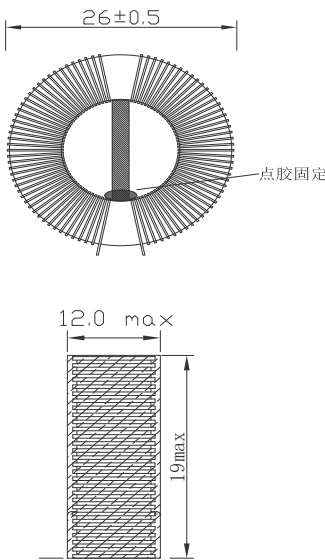
Core:T22\*14\*8-3MH

Copper wire:2UEW 0.70mm 180℃ 17Ts

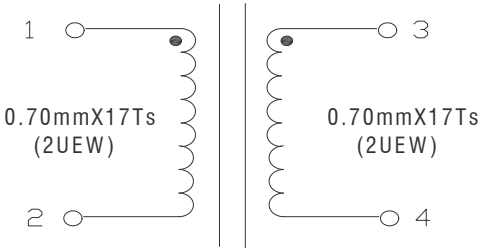


Part Number	Electrical Specifications @25℃								
	Core	DCR MAX(Ω) (1-2) (3-4)		ΔL (L(1-2)-L(3-4) @1KHz)	Inductance (10KHZ/0.25V) (uH Min)	Rated Current (ΔT≤45℃) (A)	instantaneous current (≥100MΩ MIN)	Turns Ratio (10KHz, 0.1Vac) (1-2) : (3-4)	Hi-Pot (1mA/2S/60Hz (Vac)) (1-2) TO (3-4)
C221480300	T22*14*8	0.60	0.60	1V ≤ 1%	3	4.5	DC100V	1:1±3%	600

## MECHANICAL



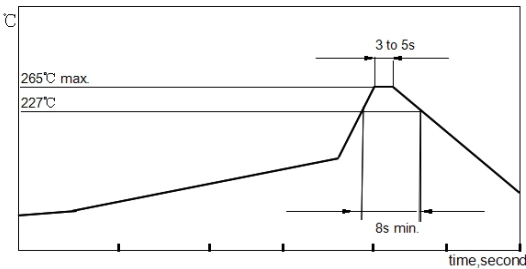
## SCHEMATICS



## Packaging material requirements

1. Separate the winding, separate the middle with a partition, and fix the glue
2. The product is horizontal
3. Package quantity: 100PCS/Bag

## Recommended Lead Free IR Reflow Soldering Curve



Rating DC current: Temperature ris ΔT) is 45℃ approximately at Irms.