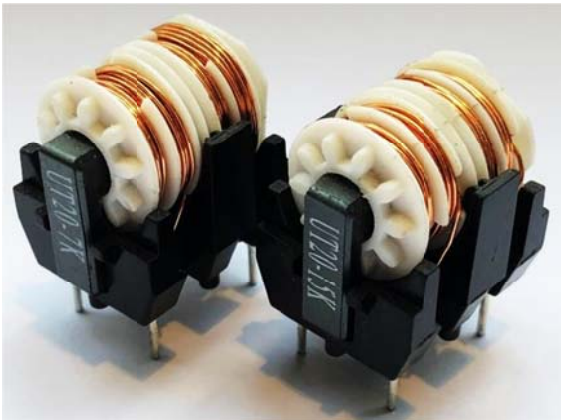


# Line Filter – UT series



**INTER OUTSTANDING ELECTRONICS**



## Features:

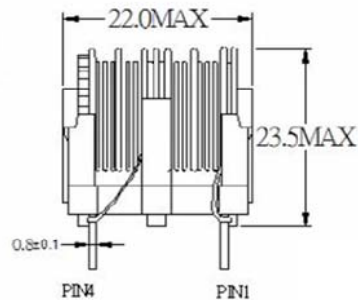
- Common mode chokes for AC power line.
- High Impedance to minimize common mode noise.
- Operating temperature: -40°C to +125°C
- Storage temperature: -25°C to +85°C
- RoHS compliant
- Can be customized under customer's request.

## Electrical Characteristics:

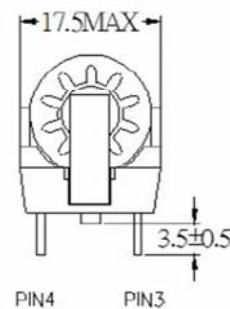
Part Number	Inductance @ 100kHz/0.75V (1-2)=(4-3)	DCR (1-2)=(4-3) Ω MAX.	Turns Ratio (1-2):(4-3)	Rated Current (A Max.) ΔT<40°C	Hi-POT (1-2) TO (4-3)
UT20-7K	12 mH Min.	2.2	1:1 ± 3%	0.22	1500VAC
UT20-15K	9.5 mH Min.	0.35	1:1 ± 3%	1.01	1500VAC

## Dimensions:

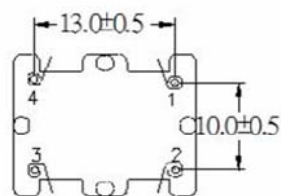
UNIT: mm



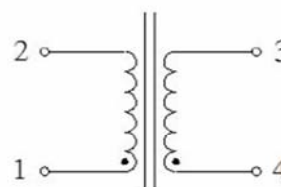
FRONT VIEW



SIDE VIEW



BOTTOM VIEW



SCHEMATIC

*Electronic Characteristics can be designed per customer's request.*

These data are for models selection. For detail specifications and customized requirement, please contact IOE