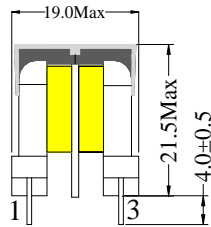




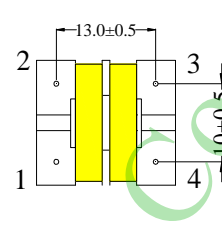
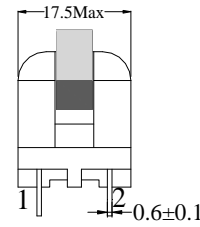
Common Mode Choke

UU10.5 Series

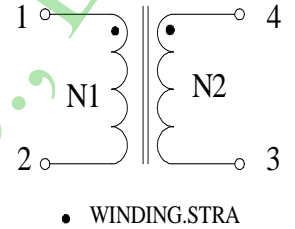
UU10.5 Type 1



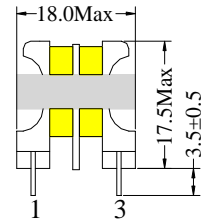
Dimensions:(mm)



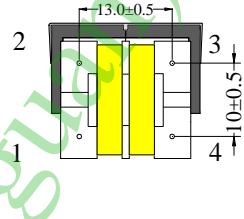
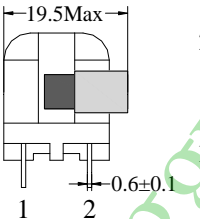
SCHEMATIC:



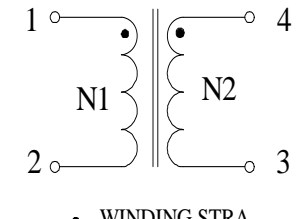
UU10.5 Type 2



Dimensions:(mm)



SCHEMATIC:



APPLICATIONS:

- Off-line power supplies.
- Protects AC input from effects of switching regulators
- DC - DC Converters
- Computer , TV , VCR , audio and office equipment

ELECTRICAL CHARACTERISTICS:

Patr Number	Inductance (mH)Min	DCR Max.(Ohms)	Irms(A)
PZ-UU10.5-0.90	0.90	0.08	2.60
PZ-UU10.5-1.8	1.80	0.13	2.00
PZ-UU10.5-2.5	2.50	0.19	1.60
PZ-UU10.5-4.0	4.00	0.30	1.30
PZ-UU10.5-6.20	6.20	0.46	1.00
PZ-UU10.5-10.8	10.80	0.76	0.80
PZ-UU10.5-16.3	16.30	1.17	0.65
PZ-UU10.5-26	26.00	1.80	0.50
PZ-UU10.5-28.3	38.30	2.73	0.42
PZ-UU10.5-57.6	57.60	4.44	0.34
PZ-UU10.5-90	90.00	6.72	0.27
PZ-UU10.5-147	147.00	10.80	0.21

★Design to customer requirement

- 1.Test Frequency : 1KHZ/0.25V
- 2.Operating Temperature Range : -50℃ to + 130 ℃ range is application specific
- 3.Winding Temperature Rise (at Rated Current) : 60K Max
- 4.Packaging : Supplied in bulk packaging.