

CURRENT TRANSFORMERS

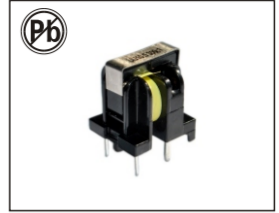
ACST11 SERIES

FEATURES:

- Conform to Class B insulation System
- Dielectric Strength 3000vrms
- Split Bobbin Design
- Small Physical Package For Tight Configurations
- UL approved Class B Insulation System
- Cost Effective

APPLICATIONS:

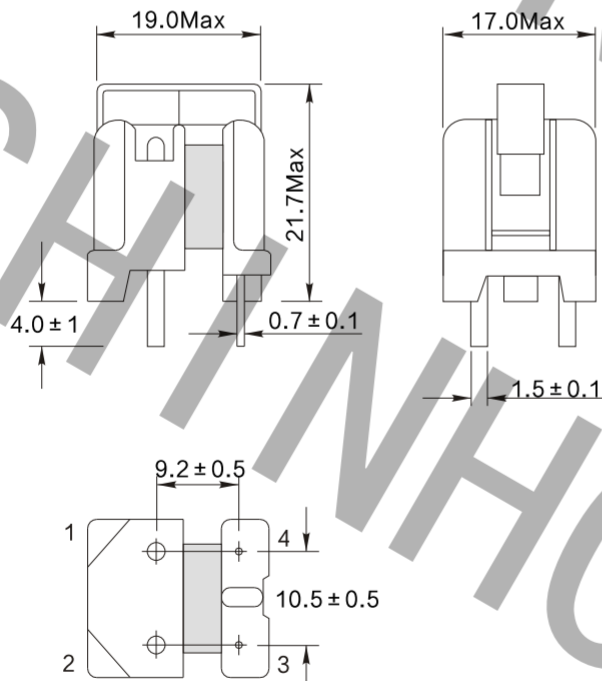
- Protection current transformer
- Testing protection system
- Electronical monitoring system



ELECTRICAL CHARACTERISTICS@25°C

Part Number	Turns	Sec inductance Ls (mH)Ref	DCR Rs (Ω)Max	Pri current (A)	Sec wire diameter (mm)
ACST11-101	100	40.0	1.1	30	0.25
ACST11-151	150	90	2.0	28	0.23
ACST11-201	200	160	3.5	27	0.20
ACST11-301	300	360	7.5	25	0.17
ACST11-501	500	750	19	19	0.14
ACST11-701	700	1500	47	13	0.1
ACST11-102	1000	3000	104	12	0.08
ACST11-152	1500	6800	230	10	0.06

PHYSICAL CHARACTERISTICS & WINDING



- Operating temperature : -0°C to 85°C
- Storage temperature Component: -25°C to +85°C
- Secondary inductance test at 10kHz, 0.1 Vrms
- Measuring frequency at 10KHz to 1MHz
- Electrical specifications at 25°C

Note:All specifications subject to change without notice.