

THROUGH-HOLE HIGH FREQUENCY CURRENT TRANSFORMER ACST010F/FH SERIES

FEATURES:

- Low profile, directly to PCB.
- PBT 94V0 Case
burn-resistant epoxy resin, stable.
- Ferrite core

COMMON APPLICATIONS:

- High frequency pulse current detection
- Switching power supply circuit protection



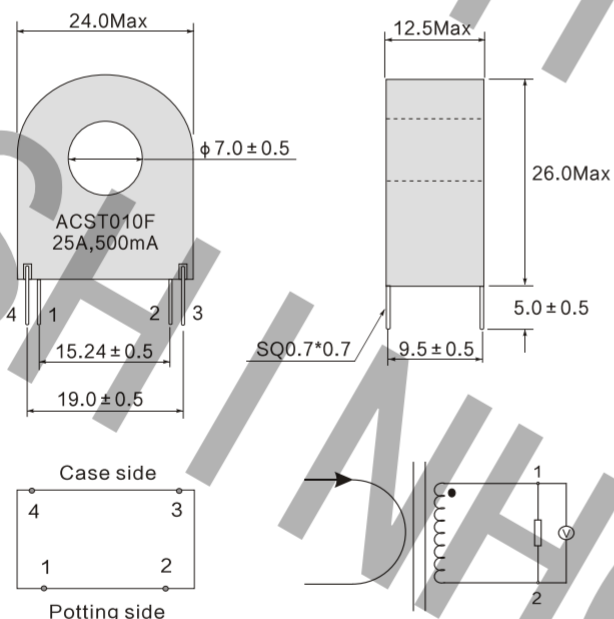
ELECTRICAL CHARACTERISTICS:

Part Number	Turns ratio	Rated input (A)	Rated output (mA)	Hi-Pot (Vdc)
ACST010F/FH-25A-500mA	1:50	25	500	3500
ACST010F/FH-30A-300mA	1:100	30	300	3500
ACST010F/FH-40A-200mA	1:200	40	200	3500
ACST010F/FH-50A-167mA	1:300	50	167	3500
ACST010F/FH-50A-125mA	1:400	50	125	3500
ACST010F/FH-50A-100mA	1:500	50	100	3500
ACST010F/FH-50A-25mA	1:2000	50	25	3500

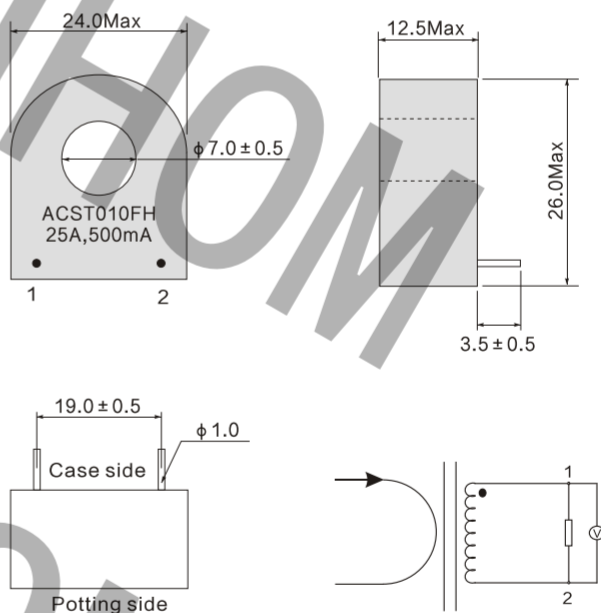
TECHNICAL INFORMATION & PHYSICAL CHARACTERISTICS:

DIMENSIONS IN:mm

ACST010F



ACST010FH



- Working Frequency range 2KHz~500KHz
- Hi-Pot : 3500V, 1mA, 60S
- Temperature range: -20°C to +70°C
- Storage Temperature: -30°C to +80°C

Note: All specifications subject to change without notice.