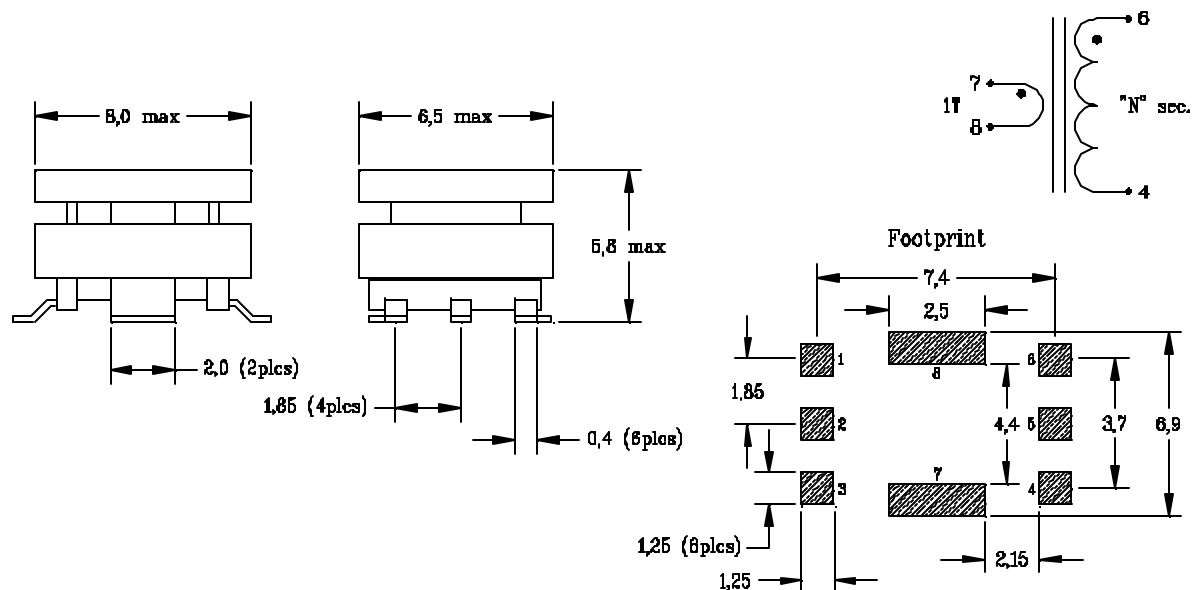


SCT5-XXX

Miniature SMT current transformer

- Compact design
- Pick & place cap
- Dielectric strength, 1500Vrms primary to secondary
- Temperature range, -40 °C to 180 °C
- Inductance test level, 10kHz @ 100mV
- Secondary turns tolerance $\pm 1\%$
- 20 – 300kHz frequency range
- Dimensions in mm



Dash #	"N" (6 – 4) (Turns)	"L" (6 – 4) $\pm 25\%$ (mH)	Rated "I" (7 – 8) (A)	"R _T " ref	"DCR" (6 – 4) $\pm 15\%$ (W)
-050	50	0.675	20	50 Ω	2.0
-100	100	2.7	20	100 Ω	4.5
-200	200	10.8	20	200 Ω	10.0