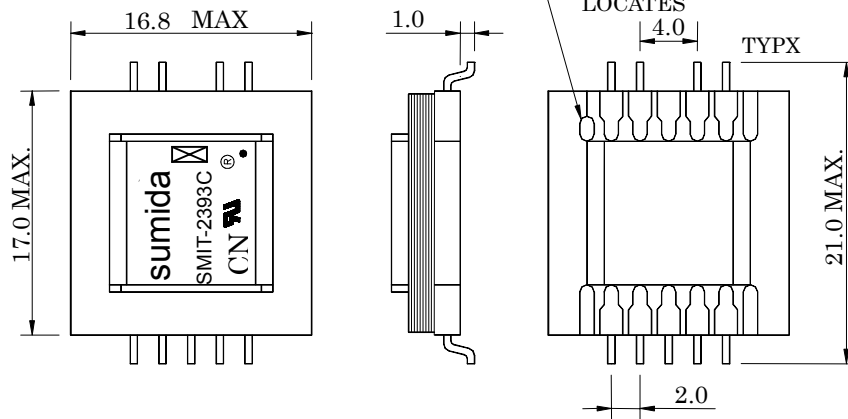
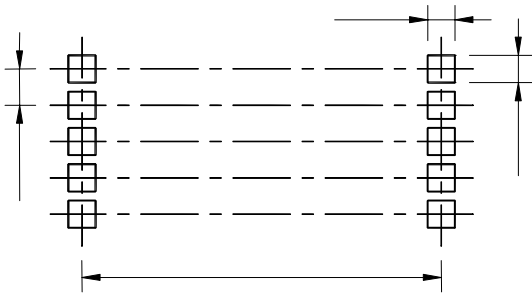
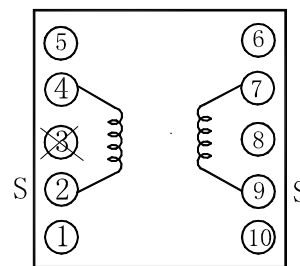


**Type: CMT164C**
**◆ Product Description**

- 17.0×16.8mm Max.(L×W).
- Operating frequency: 4MHz Max.
- Encapsulated SMT FAX/MODEM transformer.

**◆ Feature**

- International safety standard approved for reinforced isolation.
- Silicone Steel is used.
- Ideally used in set-top box, FAX, MODEM.
- RoHS Compliance.

**◆ Dimensions (mm)**

**◆ Land Pattern (mm)**

**◆ Schematics(Bottom)**


“S” is winding start.

**◆ Specification**

Part Name	Impedance(Ω) PRI:SEC	THD@600Hz (dB)	IL (dB)	RL (dB)	D.C.R.(Ω) PRI:SEC
SMIT-2393C	600:294	-82 Max.	6.0 Max.	20 Min.	145:160
SMIT-304C	600:294	-82 Max.	3.4 Max.	25 Min.	145:156
SMIT-204C	600:294	-76 Max.	3.4 Max.	25 Min.	145:156
SMIT-1393C	600:294	-76 Max.	3.4 Max.	20 Min.	145:160