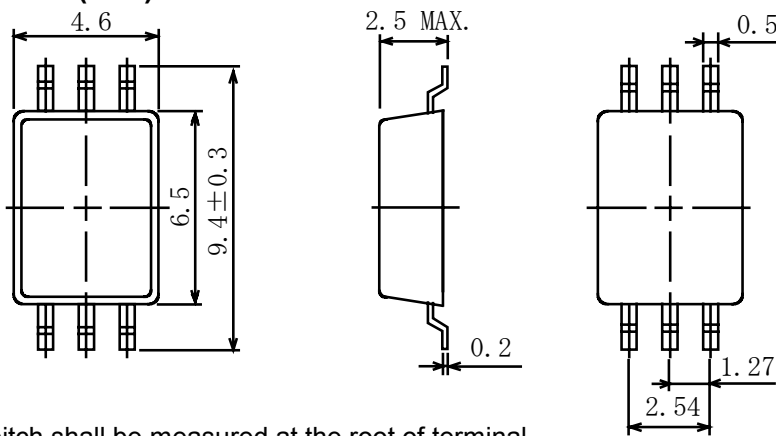


Type: CLP42
◆ Product Description

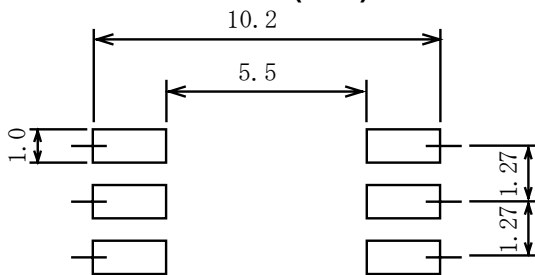
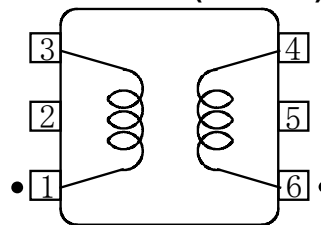
- 9.7×4.6mm Max.(L×W), 2.5mm Max. Height .


◆ Feature

- One common mode choke or pulse transformer is stored in it .
- Ideally used in PCMCIA card.
- RoHS Compliance

◆ Dimensions (mm)


- * Pin pitch shall be measured at the root of terminal.
- * Dimension does not include solder used on coil.

◆ Land Pattern (mm)

◆ Schematics (Bottom)


Mark “ · ” is Polarity

◆ Specification

Part Name	Stamp	Inductance (μ H) [Ref.] (100kHz)(1-3)	Leakage Inductance (μ H) (1-3) [Ref.] 100kHz (4-6) Shorted	D.C.R. (Ω)(1-3) [Ref.] (at 20°C)	Line Capacity (μ H) (3-4) [Ref.] (pF)	Et-Product [Ref.] (μ sec·V)
CLP42-500	500	50	0.22	0.186	3.26	1.06
CLP42-750	750	75	0.27	0.210	3.90	1.25
CLP42-101	101	100	0.20	0.224	4.67	1.34
CLP42-151	151	150	0.19	0.240	5.70	1.63
CLP42-201A	201A	200	0.18	0.260	5.34	1.82