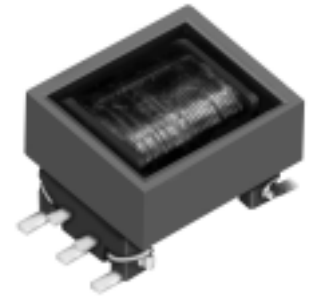
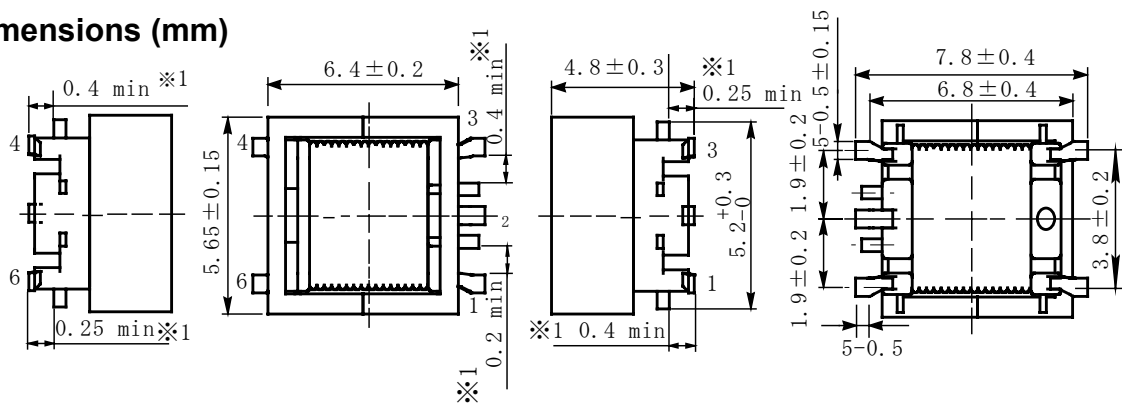


Type: CEEH54
◆ Product Description

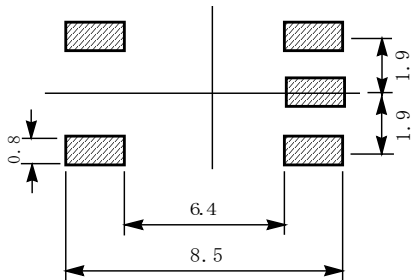
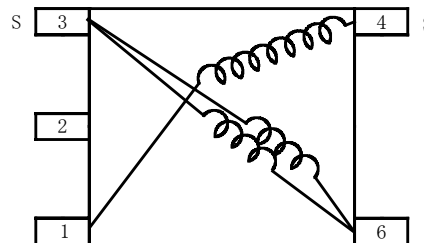
- 6.6×6.0mm Max.(L×W), 5.1mm Max. Height .
- Max.operating frequency 500kHz,Max.,inductance 24.4mH.
- Custom design is available.


◆ Feature

- Step-up transformer for DSC strobe light.
- Low loss ferrite core used.
- Special winding technique for high reliability.
- RoHS Compliance

◆ Dimensions (mm)


※1Is the demension after solder.

◆ Land Pattern (mm)

◆ Schematics (Bottom)


* Winding start is #3 and #4.

◆ Specification

| Sample No. | Inductance (μH) [Within] (3-6) 1kHz/1V | D.C.R. (mΩ) (3-6) Max. at 20°C | Inductance (μH) [Within] (4-1) 1kHz/1V | D.C.R(Ω) (4-1) (Ref.) at 20°C | Leakage Inductance (μH) 100kHz (4-1)Max. (3-6 Short) | Rated Current (3-6) (A) (Ref.) ※1 |
|------------|--|--------------------------------|--|-------------------------------|--|-----------------------------------|
| 2341-T020 | 7.1μH±20% | 120.8 | 740μH±20% | 10.4 | 28.0 | 1.5 |

※1. Rated Current: The DC current at which the inductance decreases to 90% of it's initial value.