

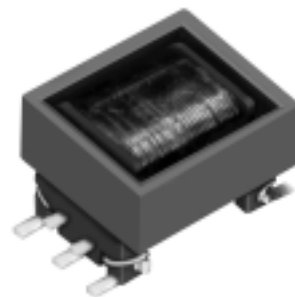
Type: CEEH54

◆ Product Description

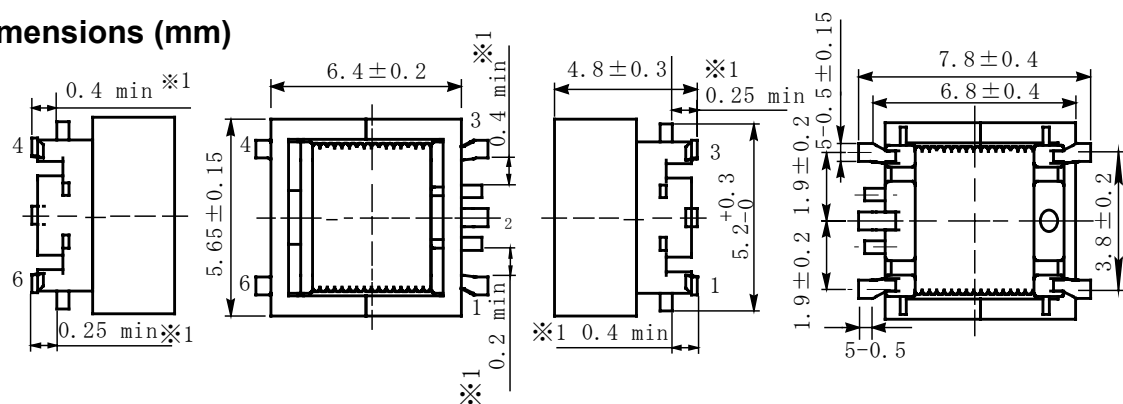
- 6.6×6.0mm Max.(L×W), 5.1mm Max. Height .
- Max.operating frequency 500kHz,Max.,inductance 24.4mH.
- Custom design is available.

◆ Feature

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

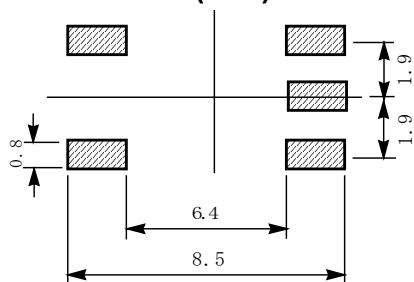


◆ Dimensions (mm)

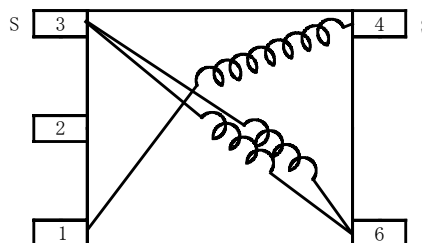


※1Is the demension after solder.

◆ Land Pattern (mm)



◆ Schematics (Bottom)



* Winding start is #3 and #4.

◆ Specification

Sample No.	Inductance (μ H) [Within] (3-6) 1kHz/1V	D.C.R. (m Ω) (3-6) Max. at 20 $^{\circ}$ C	Inductance (μ H) [Within] (4-1) 1kHz/1V	D.C.R.(Ω) (4-1) (Ref.) at 20 $^{\circ}$ C	Leakage Inductance (μ H) 100kHz (4-1)Max. (3-6 Short)	Rated Current (3-6) (A) (Ref.) ※1
2341-T020	7.1 μ H \pm 20%	120.8	740 μ H \pm 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.