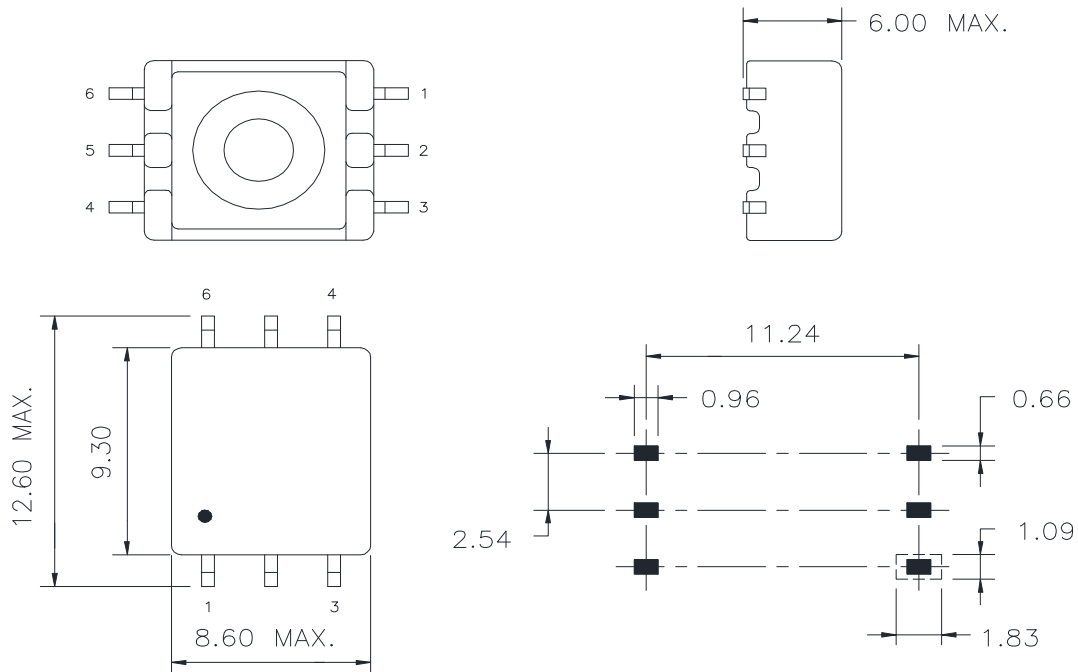


Part Number: AE-STT06003

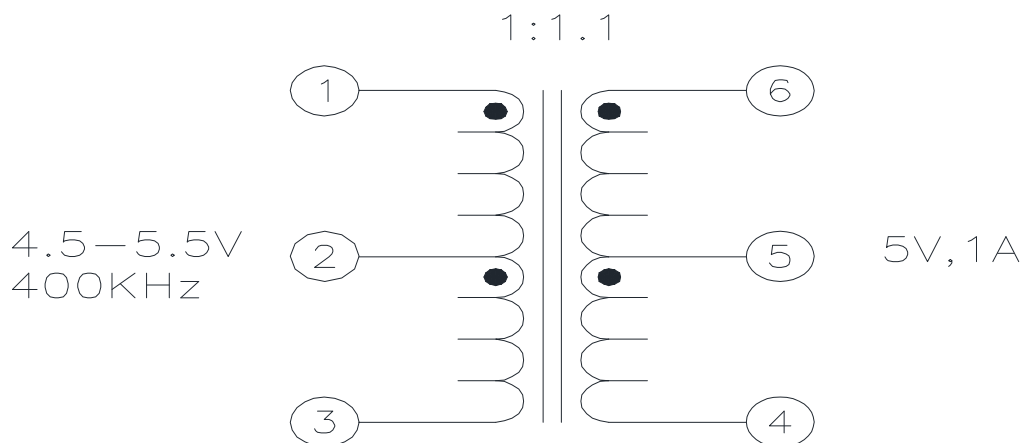
SMD TRANSFORMER

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Mechanical Dimensions



Schematic



Part Number: AE-STT06003

SMD TRANSFORMER

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Electrical Characteristics @25°C

1. DCR : PIN 1-3= 90.0 mΩ Max.
 PIN 6-4= 110.0 mΩ Max.
2. INDUCTANCE (@100KHz, 0.01Vrms) :
 PIN 1-3 = 72.0uH MIN.
3. TURN RATIO (@100KHz, 1.0Vrms) :
 PIN 6-4 : 1-3 = 1.1 : 1 ±5%.
4. HI-POT (@3150AC, 2mA, 1S) : PIN1 TO 6
5. RoHS COMPLIANT