

AEC-Q200

85°C

RoHS

REACH

**TYPE 5CCEG**

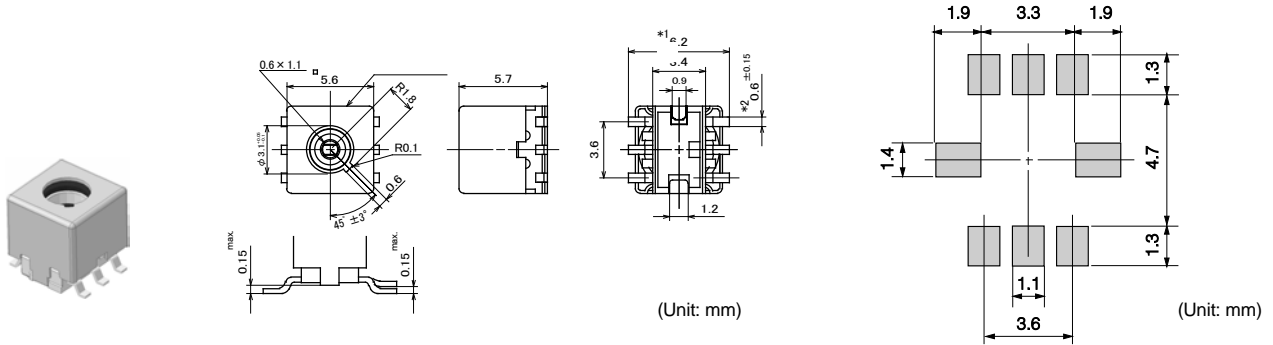
For Reflow Soldering 适合回流焊接

Frequency Range 频率范围： 20 ~ 120 MHz

Inductance Range 电感值范围： 0.05 ~ 2.7 μH

Q Approx 概略Q值： 70 (at 100MHz)

**Recommended patterns**  
推荐焊盘尺寸



**Features**

- High reliability conforms to automotive applications.
- AEC-Q200 compliant.

**特点**

- 符合车载使用的高可靠性
- 符合AEC-Q200

**Applications**

- Suitable as a RF matching transformer for car tuner.
- Operating temperature (-40~+85°C)

**应用**

- 适用于车载音响调谐器用的射频匹配变压器
- 使用温度范围：-40 ~ +85°C

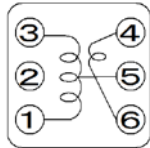
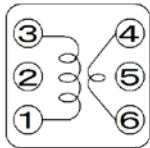
**SELECTION GUIDE FOR STANDARD TRANSFORMERS**

**TYPE 5CCEG**

零件号码	测试频率	C可变范围	Q	内部连接 *
Part Number	Test Frequency (MHz)	C Range (pF)	Unloaded Q	Winding Connection *
#A1313AN-0001GGH=P3	100	11.4 +3/-3%	72 +/-20%	A
#A1313AN-0002GRG=P3	100	11.4 +5/-2%	61 +/-20%	B
#A1313AN-0003GRG=P3	100	11.4 +2/-4%	54 +/-20%	B
#A1313AN-0004GGH=P3	100	11.7 +3/-3%	72 +/-20%	A

\*Connection A (Bottom View)

\* Connection B (Bottom View)



5CCEG type is customized item. Please feel free to contact us for details.  
5CCEG 型号是按客户规格订制生产的产品。敬请咨询详细信息。