

TYPE 5CCEG

For Reflow Soldering

Frequency Range : 20 ~ 120 MHz

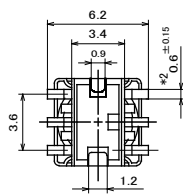
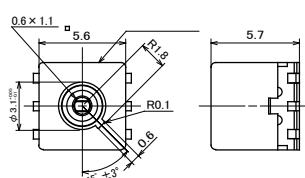
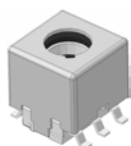
Inductance Range : 0.05 ~ 2.7 μ H

Q Approx : 70 (at 100MHz)

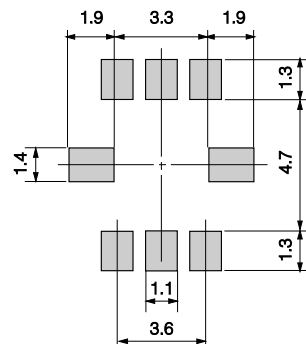


Recommended patterns

推奨パターン図



(Unit: mm)



(Unit: mm)

Features

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

特 長

- 車載基準に適合する高信頼性
- AEC-Q200準拠

Applications

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

用 途

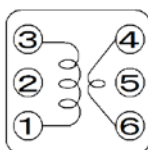
- カーチューナー用RFマッチングトランスに最適
- 使用温度範囲：−40 ~ +85°C

SELECTION GUIDE FOR STANDARD TRANSFORMERS

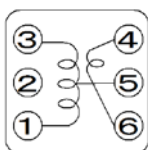
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品番	測定周波数	C可変範囲	Q	内部接続 *
Part Number	Test Frequency (MHz)	C Range (pF)	Unloaded Q	Winding Connection *
#A1313AN-0001GGH=P3	100	11.4 +3/-3%	72 +/-20%	A
#A1313AN-0002GRG=P3	100	11.4 +5/-2%	61 +/-20%	B
#A1313AN-0003GRG=P3	100	11.4 +2/-4%	54 +/-20%	B
#A1313AN-0004GGH=P3	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はカスタム仕様品です。詳細についてはお問い合わせ下さい。