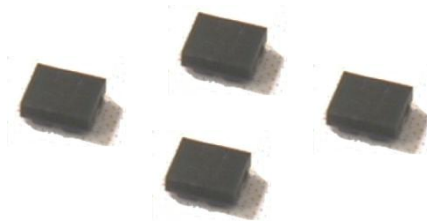




Data Sheet of SAW Components



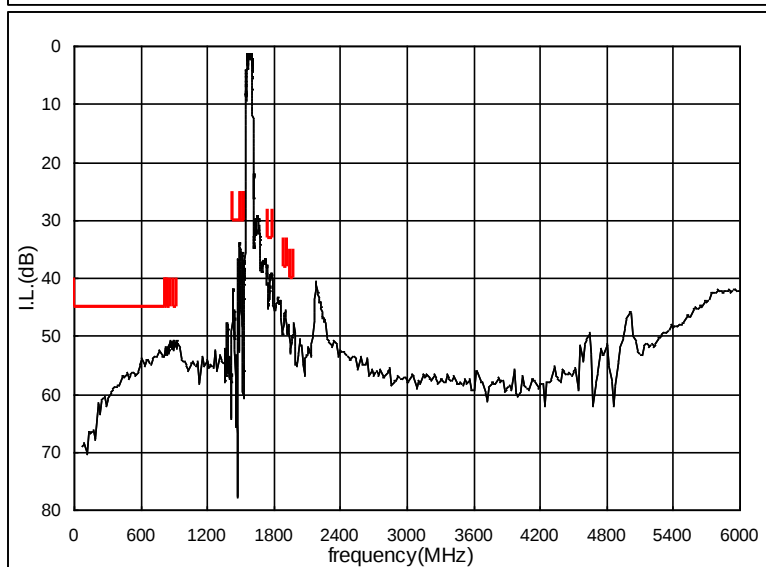
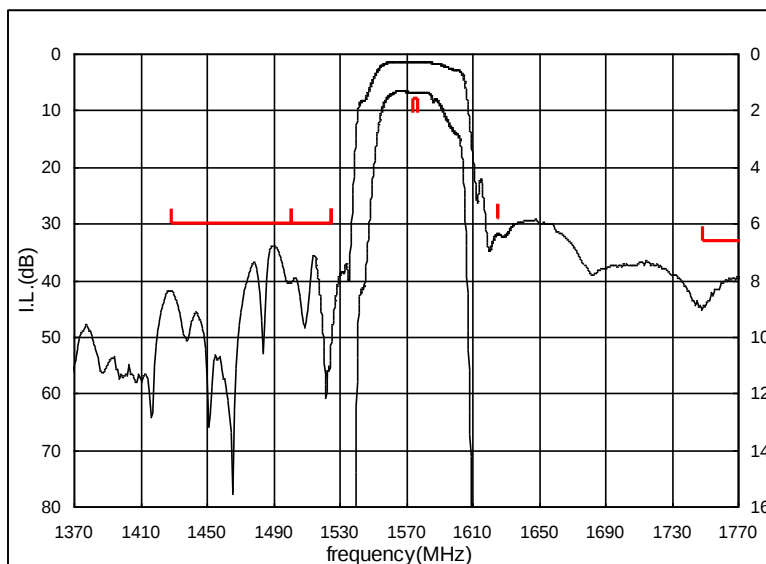
Note : Murata SAW Component is applicable for Cellular /Cordless phone (Terminal) relevant market only.

Please also read caution at the end of this document.

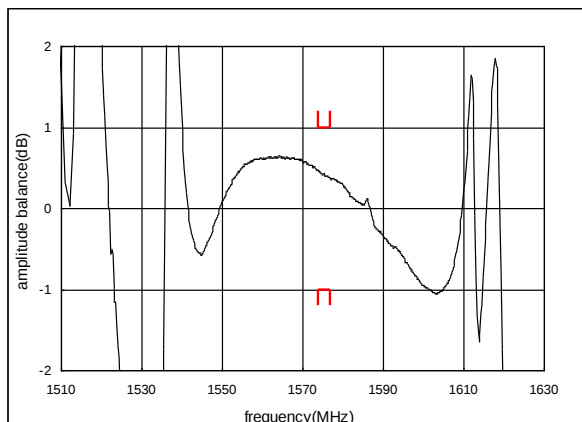
SAW FILTER FOR GPS

Murata part number :SAFEB1G57FA0F00

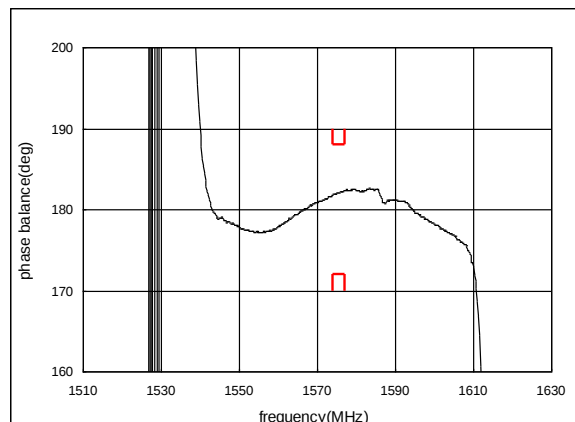
Frequency Performance



Amplitude balance



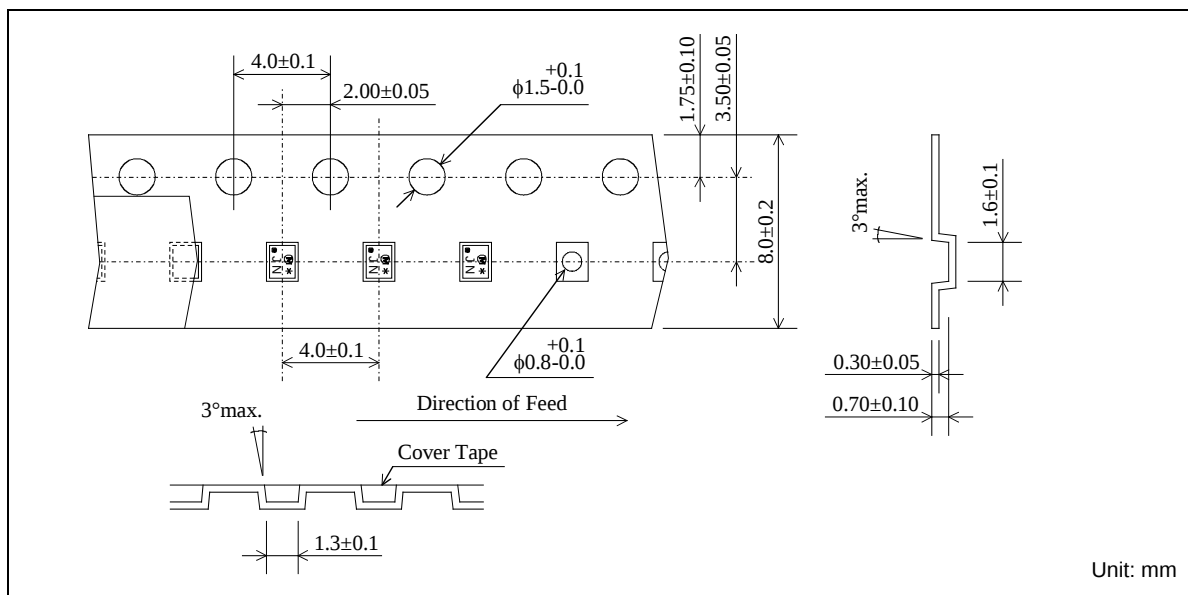
Phase balance



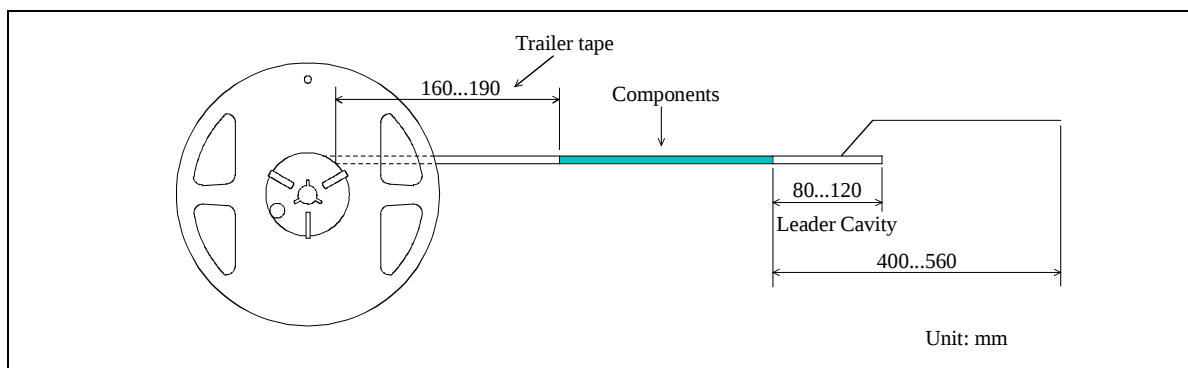
SAW FILTER FOR GPS

Murata part number :SAFEB1G57FA0F00

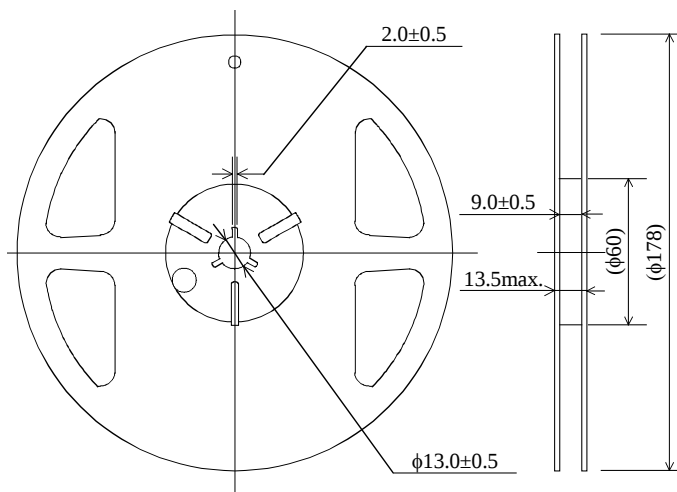
■ Dimensions of Carrier Tape



■ Dimensions of Tape



■ Dimensions of Reel



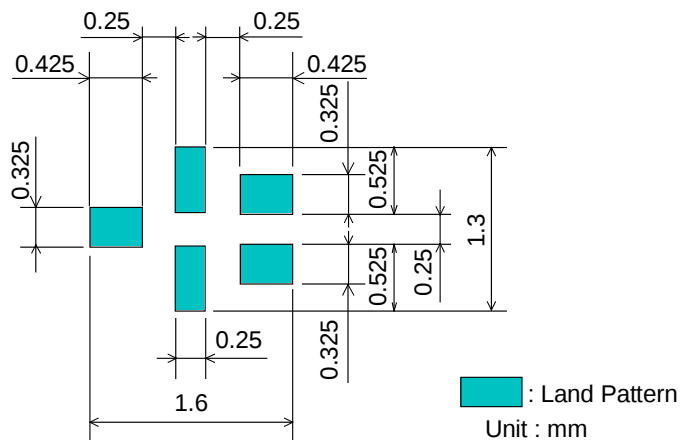
SAFEB1G57FA0F00R14 ... 4000pcs/reel
SAFEB1G57FA0F00R12 ... 2000pcs/reel

SAW FILTER FOR GPS

Murata part number :SAFEB1G57FA0F00

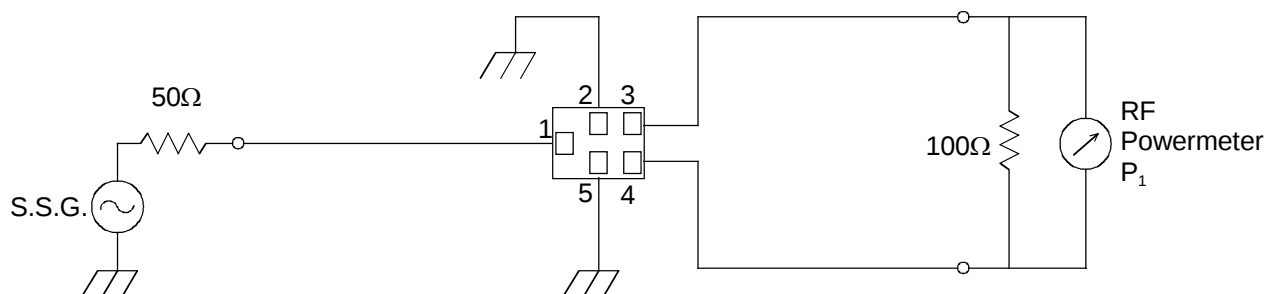
Recommended Land Pattern

Top View



Test Circuit

Bottom View



SAW FILTER FOR GPS

Murata part number :SAFE1G57FA0F00

■ RoHS Compliance

This component is compliant with RoHS directive.

This component was always RoHS compliant from the first date of manufacture.

• Caution - Limitation of Applications

This product is intended for the following applications only; however, please do not use this product in these applications where defects might directly cause damage to a third party's life, body or property.

- a. Mobile Telephone
- b. Cordless phone (except for Automotive use)
- c. PC (Including Notebook PC, Netbook PC, Tablet)
- d. Game
- e. Camera (except for Business/security use)
- f. Set Top Box
- g. Electronic dictionary
- h. Digital audio equipment

• This catalog is for reference only and not an official product specification document, therefore, please review and approve our official product specification before ordering this product.