



**Electrical specifications**

**Center Frequency:** 130 MHz  
**Bandwidth:** 5 MHz min  
**VSWR in BW:** 1.42 : 1 min  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 127.5-132.5 MHz  
**Passband Insertion Loss:** 4.0 dB max  
**Passband Ripple:** 0.5 dB max  
**Rejection:** 17dB min at F0+/-9.5 MHz  
**Power Handling:** 12 dBm  
**Group Delay Variation:** 100 nsec max

**Mechanical**

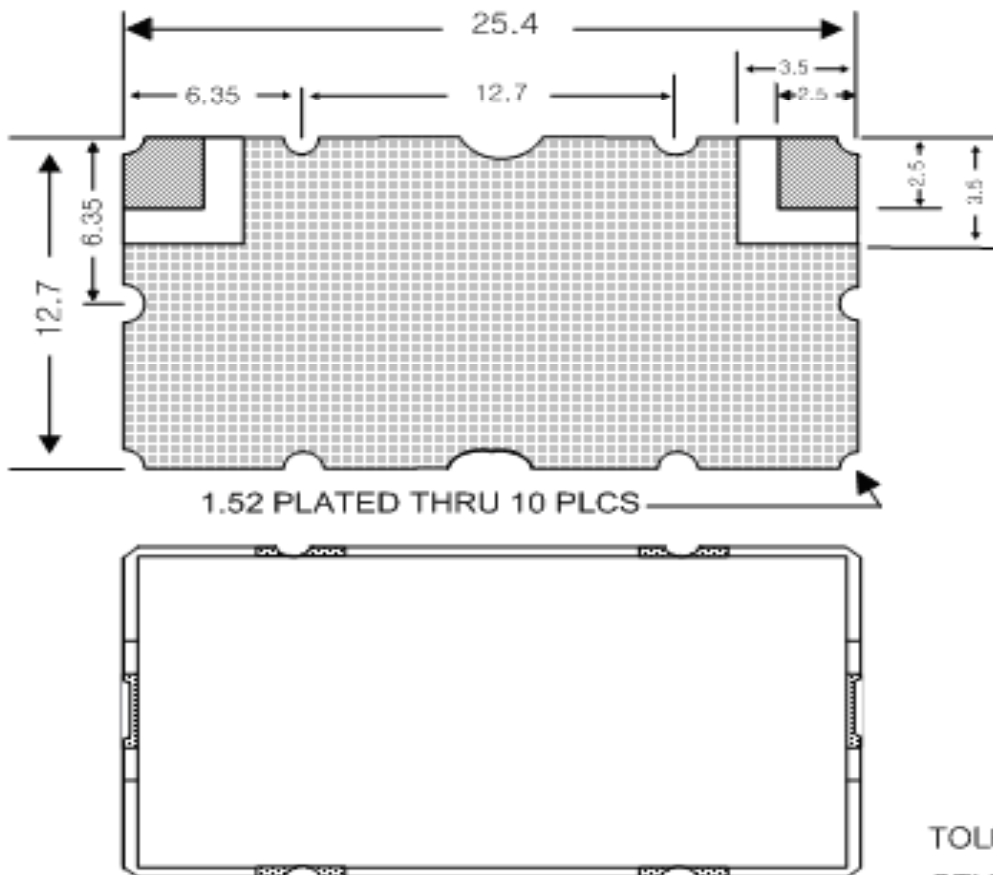
**Mounting Method:** SMT  
**Dimensions:** 25.4 x 12.7 x 8.75 mm

**Environmental**

**Operating Temperature:** -10°C to +75°C  
**Storage Temperature:** -40°C to 90°C

**This product is RoHs compliant.**

**Outline Drawing:**



TOLERANCES UNLESS  
OTHERWISE SPECIFIED : +/-0.3  
UNIT: mm