



Electrical specifications

Center Frequency: 902.5 MHz
Bandwidth: 25 MHz
VSWR: 12 dB min.
Input / Output Impedance: 50 Ohms
Passband: 890-915 MHz
Passband Insertion Loss: 3.0 dB max.
Passband Ripple: 1.0 dB max.
Rejection: 40.0 dB min. at DC-780 MHz
Rejection 2: 30.0 dB min. at 780-850 MHz
Rejection 3: 25.0 dB min. at 935-1070 MHz
Rejection 4: 35.0 dB min. at 1070-1500 MHz
Rejection 5: 5.0 dB min. at 1500-2500 MHz
Power Handling: 1 W

Mechanical

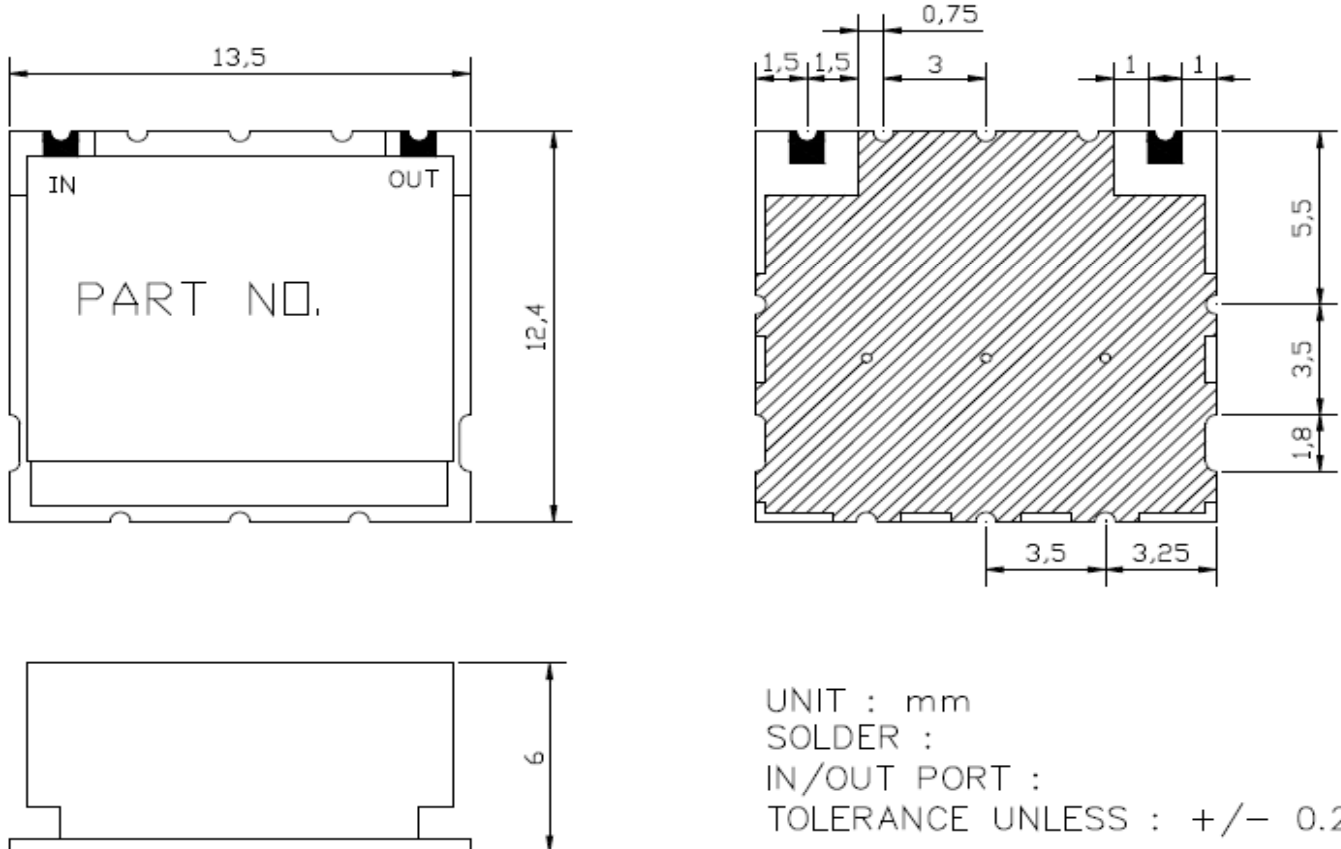
Mounting Method: SMT
Dimensions: 13.5mm x 12.4mm x 6mm

Environmental

Operating Temperature: -30°C to 85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:



UNIT : mm
 SOLDER :
 IN/OUT PORT :
 TOLERANCE UNLESS : +/- 0.2