

# Patch Antenna

## Specification

<b>Type</b>	<b>ETC/DSRC/5GLinear/Circular</b>
<b>Series</b>	<b>PA5800MF-4G-xxx-xxx</b>

**Product name**
**PA5800MF-4G-xxx-xxx**
**Appearance**

**Specification**

<b>Center Frequency (MHz)</b>	5800	5800
<b>Bandwidth (MHz)</b>	500 typ.	170 typ.
<b>Gain at Zenith (dBic)</b>	6.0 typ.	2 dBi
<b>Polarization</b>	R.H.C.P.	Linear
<b>Impedance(<math>\Omega</math>)</b>	50 typ.	50 typ.
<b>Axial Ratio (dB)</b>	$\leq 3$	N

**Test Condition**

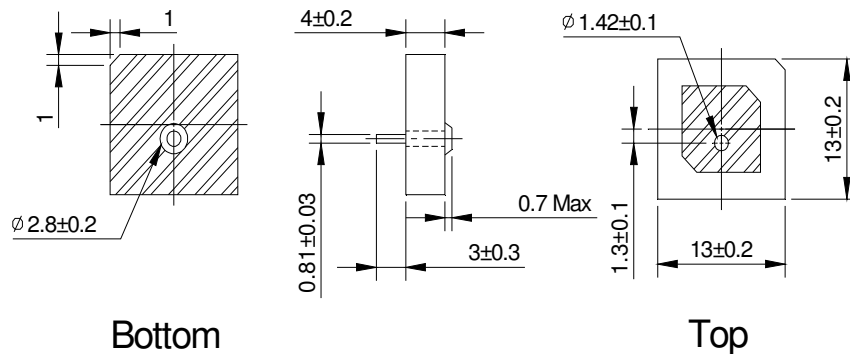
40 x 40 mm Ground Plane

20 x 20 mm Ground Plane

**Dimension (mm)**

a. 13 x 13 x 4

b. 13 x 13 x 4

**a**

**b**
