

Features

- Quick integration of cellular communication modules onto a PCB
- Convenient removal of cellular modules from PCB if required
- Robust cellular communication module PCB integration
- Recommended PCB integration solution by Gemalto (Cinterion)
- RoHS compliant



3 mm

4 mm

5 mm

Part Numbers

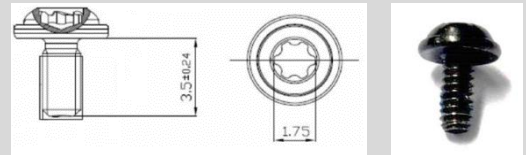
R-14-0076 (3 mm)

R-14-0075 (4 mm)

R-14-0077 (5 mm)

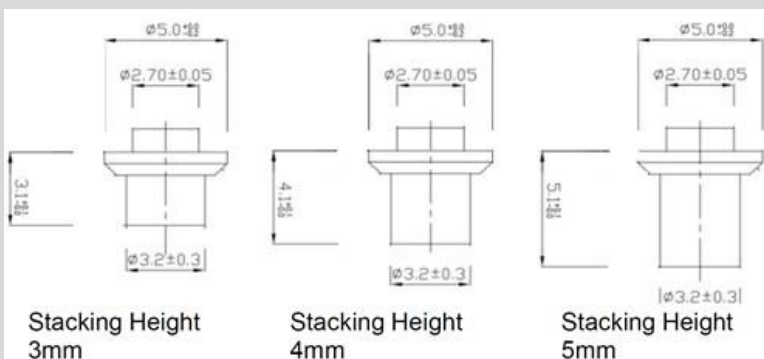
Mechanical Characteristic	Specification
Inner raw material	Ms58 (C3602) Copper alloy
First plating layer	Copper flash
Second plating layer	Nickel plating (1.0 μm)
Third plating layer	Gold plating (0.8 μm)
Colour	Gold
Stacking heights	3.0, 4.0 and 5.0 mm
PCB mating board thickness	1.6 mm
Overall dimensions	See below
Weight	0.35 g
Operating temperature	-40°C to +100°C

Self-locking screw (R-14-0067)



Characteristic	Specification
Material	Iron
Colour	Black (anti-oxidant treatment)
Screw head	Torx
Weight	0.07 g

Dimensions (mm)



PCB hole solder pad

