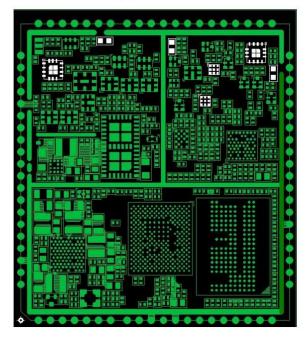
Quectel Wireless Solutions Company Limited

Difference Declaration Letter

statement Letter

We **Quectel Wireless Solutions Company Limited** declare the following models:

The new version of EC25-T share the same HW design with the certificated version, The main differences are ESD with three antenna interfaces, SP8T (covering all bands) on the main set and diversity paths, and SP3T switches (covering band B12\B71).



Designator	EC25-T(FA)(Original)	EC25-T(FA) (new version)
	(Part Description)	(Part Description)
D0801	ESD POLY Vrwm=4V 0.05pF CH0402 RO	ESD Bi Vrwm=3.3V 0.05pF CH0402 RO
D1101		
D1102		
U0702	IC RF SWITCH SP3T 30dBm 1.1x1.1mm	IC RF SWITCH SP3T 34dBm 1.1x1.1mm
U0703	H0.375mm RO	H0.6mm RO
U0801	IC RF SWITCH SP8T 37.5dBm 2.0x2.0mm	IC RF SWITCH GPIO SP8T 38dBm
U1101	H0.527mm RO	VDD=2.8V 14-QFN PINS14 2.0x2.0mm
		H0.60mm RO

In addition, in order to improve the anti-static performance, a parallel inductance (bit number: C1101) is added to the ESD of the diversity antenna.

The change will not impact RF performance for original frequency bands. Your assistance on this matter is highly appreciated.

Sincerety, Jan-Name: Jean Hu

Title: Certification Section