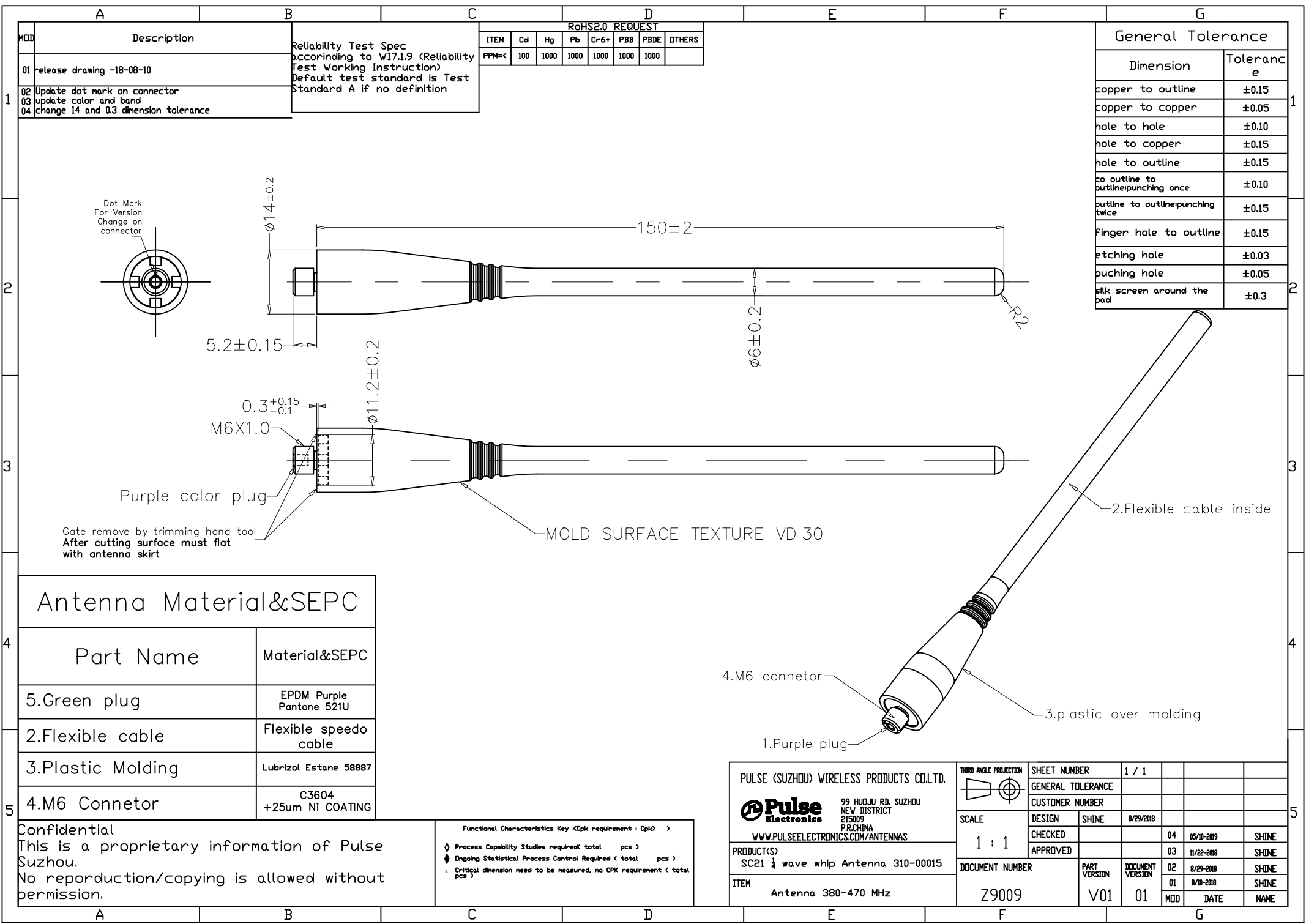




MOD

Description

Reliability Test Spec
according to WI7.1.9 (Reliability
Test Working Instruction)
Default test standard is Test
Standard A if no definition

01 release drawing -18-08-10

02 Update dot mark on connector
03 update color and band
04 change 14 and 0.3 dimension tolerance

RoHS2.0 REQUEST

ITEM Cd Hg Pb Cr6+ PBB PBDE OTHERS

PPM< 100 1000 1000 1000 1000 1000

General Tolerance

Dimension Tolerance

copper to outline ± 0.15

copper to copper ± 0.05

hole to hole ± 0.10

hole to copper ± 0.15

hole to outline ± 0.15

to outline to
outlinepunching once ± 0.10

outline to outlinepunching
twice ± 0.15

finger hole to outline ± 0.15

etching hole ± 0.03

punching hole ± 0.05

silk screen around the
pad ± 0.3

Antenna Material&SEPC

Part Name

Material&SEPC

5.Green plug

EPDM Purple
Pantone 521U

2.Flexible cable

Flexible speedo
cable

3.Plastic Molding

Lubrizol Estane 58887

4.M6 Connetor

C3604
+25um Ni COATING

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permission.

Functional Characteristics Key «Cpk requirement : Cpk»

◆ Process Capability Studies required (total pcs)

◆ Ongoing Statistical Process Control Required (total pcs)

- Critical dimension need to be measured, no CPK requirement (total pcs)

PULSE (SUZHOU) WIRELESS PRODUCTS CO.,LTD.

Pulse
Electronics

99 HUOJU RD. SUZHOU
NEW DISTRICT
215009
P.R.CHINA

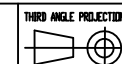
WWW.PULSEELECTRONICS.COM/ANTENNAS

PRODUCT(S)

SC21 1/4 wave whip Antenna 310-00015

ITEM

Antenna 380-470 MHz



SCALE
1 : 1

DOCUMENT NUMBER

Z9009

SHEET NUMBER	1 / 1			
GENERAL TOLERANCE				
CUSTOMER NUMBER				
DESIGN	SHINE	8/29/2018		
CHECKED			04	05/18-2019
APPROVED			03	11/22-2018
DOCUMENT NUMBER	PART VERSION	DOCUMENT VERSION		
	V01	01	02	8/29-2018
			01	8/18-2018
			MOD	DATE
				NAME