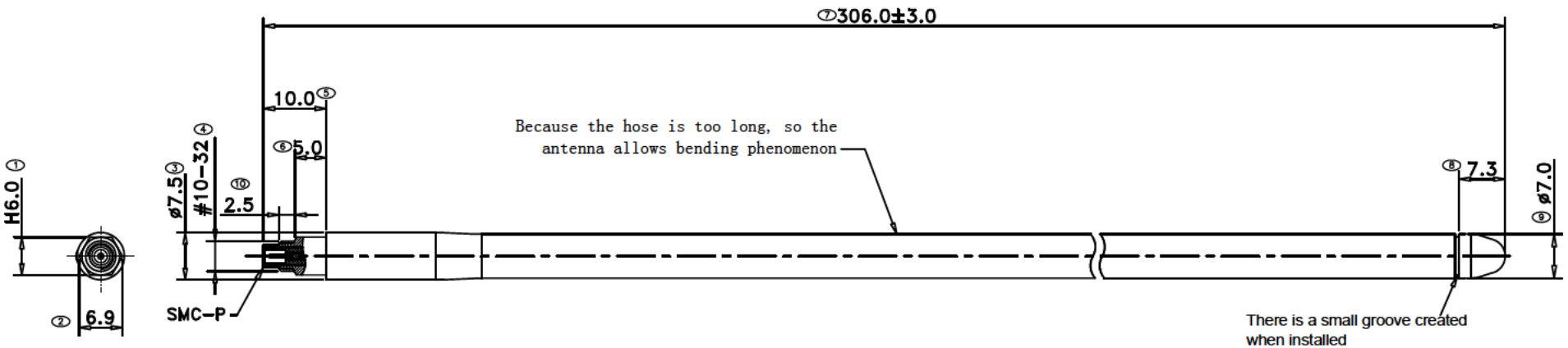
REV.	ISSUE FOR	OLD DRAWING NO.	APPROVED

L>20	±0.50
8<L<20	±0.30
L<8	±0.20
Length L	Tolerances without remark



Remark:

1. Material of Antenna hose is TPU(Cold-resistant material) ; color is black.
2. Antenna Working Frequency: 791~960/1710~1880 Mhz.
3. Connector : SMC-P,Nickel plated.
4. This product required waterproof .
5. ▲ As focus point for size control. .
6. ⊛ To proceed FAI Size.

RoHS

TITLE	Rubber Antenna		SCALE	1 : 1	DRAWN		05/12-23
PART NAME	G-RA0K75289011-ATD	A	MATERIAL		INSPECTED		
			HANDLING		APPROVED		
			PROJECTION		SHEET		

RUBBER ANTENNA SPECIFICATION

Customer : ATD Elektronik s.r.o.
Specification No.:
Model No.: G-RA0K75289011-ATD

1, Application

The antenna specified in this specification is applicable for the radio-communication

2, Dimensions

As per Drawing No. G-RA0K75289011-ATD attached.

3, Materials

As specified in drawing No. G-RA0K75289011-ATD

4, Electrical Characteristics

i) Resonate Frequency : 791~960/1710~1880 MHz
ii) Impedance : 50 ohm Nominal
iii) Radiation Pattern : Omni Directional
iv) Polarization : Vertical
v) Standing Wave Ratio (S.W.R): 2.0 or less at Resonate point
vi) Insulation resistance : 500 M ohm at DC 500V

5, Mechanical characteristics:

The strength of fixing between sleeve and stud shall withstand the following stresses
Vertical Direction: 2.0 kg
Rotating Direction: 2.0 kgf.cm

6, Others:

Any modification of this specification has to be agreed by us

Prepared By: Checked By: Approval:

Capability Test Report

Specification NO.:

Model NO.: G-RA0K75289011-ATD