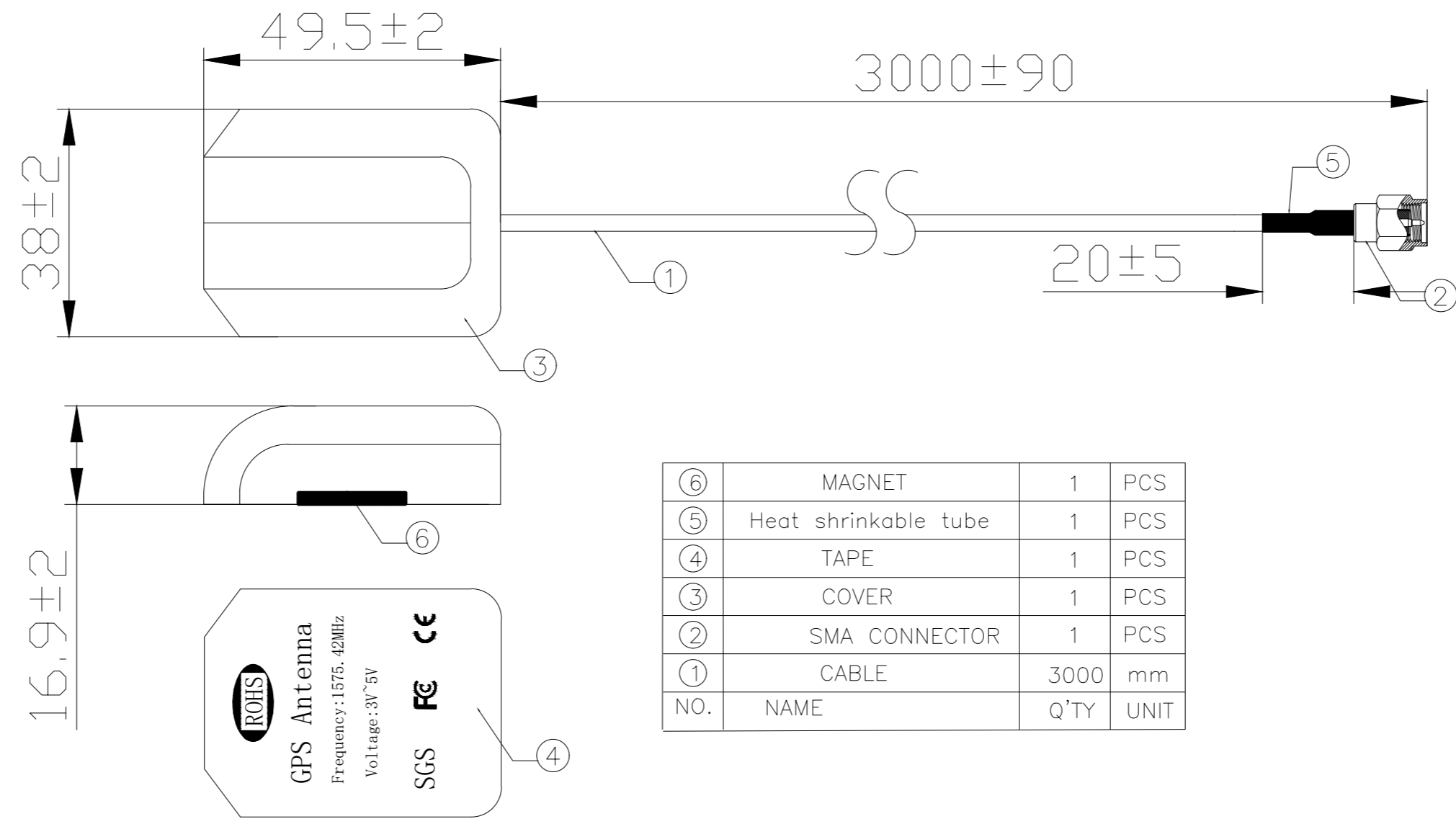


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	A1	PRODUCT IMPROVE	24JUN2020	DC AC



NO.	NAME	Q'TY	UNIT
⑥	MAGNET	1	PCS
⑤	Heat shrinkable tube	1	PCS
④	TAPE	1	PCS
③	COVER	1	PCS
②	SMA CONNECTOR	1	PCS
①	CABLE	3000	mm

- NOTES:
- Electrical:
 - Frequency: 1558~1615MHz
 - Impedance: 50 OHM.
 - VSWR:<2.0
 - Peak Gain at Zenith (without cable loss for ground 70x70 mm at 3.3 ± 0.1V):
 - 1561.098 MHz: 29.7 ± 3 dBic
 - 1575.42 MHz: 31.8 ± 3 dBic
 - 1602 MHz: 31.65 ± 3 dBic
 - 1606 MHz: 31.54 ± 3 dBic
 - Polarization: R.H.C.P
 - Operation Voltage: 3.3 ± 0.6 V
 - Environmental:
 - Storage Temperature Range: -40 TO +85°C
 - Operating Temperature Range: -40 TO +85°C
 - All material must meet RoHS Request.
 - MATERIALS : REFER TO TABLE.
 - PACKAGING : SINGULARATE PARTS TO BE SECURELY BAG WRAPPED, BAGGED OR VACUM PACKAGE INBULK
 - CONSULT TE CONNECTIVITY DATASHEET DS 2195774

TE PN 2195774-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN PAUL HUANG 02APR2019																				
DIMENSIONS: mm		CHK AMOS CHEAH 02APR2019																				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD AMOS CHEAH 02APR2019	NAME 1559-1606 MHz Brand GNSS Active Antenna/cable type																			
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>-</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	-	4 PLC	±	-	ANGLES	±	-	PRODUCT SPEC	SIZE A2	CAGE CODE 00779
0 PLC	±	-																				
1 PLC	±	-																				
2 PLC	±	-																				
3 PLC	±	-																				
4 PLC	±	-																				
ANGLES	±	-																				
MATERIAL		FINISH	DRAWING NO C=2195774	RESTRICTED TO																		
		WEIGHT	SCALE 1:1	SHEET 1 OF 1																		
		CUSTOMER DRAWING	REV A1																			