

1

2

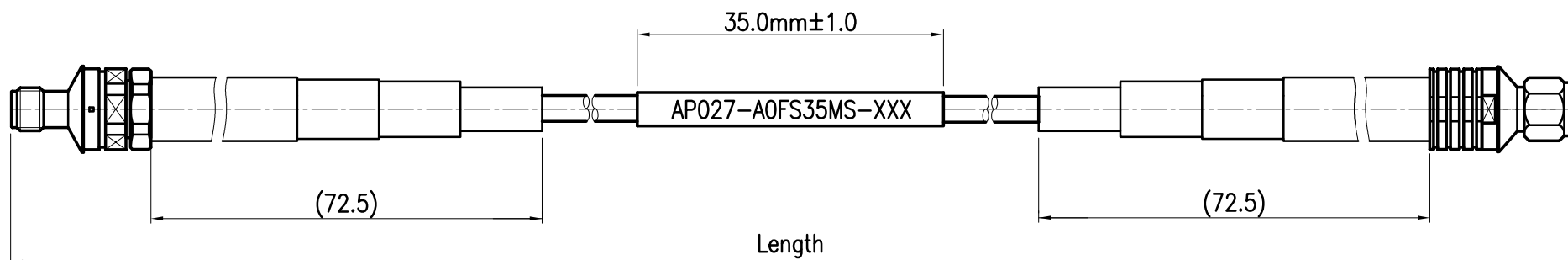
3

4

5

6

REV	DESCRIPTION	DATE	ECO	APPR
A	Register drawing	21. 1.08		<i>Patrick, Cho</i>



## NOTE

## 1. Specification

1.1 Frequency : DC ~ 26.5GHz

1.2 Impedance : 50 Ohm nom

1.3 VSWR : 1.20 Max.

## 2. RoHs Compliance : Directive (EU) 2015/863

## CABLE INSERTION LOSS

INSERTION LOSS	1.6 dB at 12 GHz
	2.0 dB at 18 GHz
	2.5 dB at 26.5 GHz

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE :

1 PLACE DECIMAL    2 PLACE DECIMAL    ANGLES    1.6 a  $\sqrt{\quad}$      $\oplus$      $\ominus$   
 $\pm 2.0$  mm     $\pm 1^\circ$

REMOVE BURRS. BREAK SHARP EDGES

This document contains proprietary information and may not be reproduced or copied without the express written permission of a duly authorised representative of AplusRF

MATERIAL	N / A	DRAWN	DATE	TITLE CABLE ASSEMBLY SMA(F)ST TO 3.5mm(M)ST TEST CABLE	<b>AplusRF</b>
FINISH	N / A	<i>SY_Kim</i>	2021. 1. 08		
REFERENCE		ENGINEER	DATE		
		APPROVED	DATE	SCALE	SHEET
		<i>Patrick, Cho</i>	2021. 1. 08	N.S	1 of 1
		CAD FILE	DWG SIZE	DRAWING No.	REV.
		CAD:/CABLE ASSY/TEST CABLE	A4	AP027-A0FS35MS-XXX	A

1

2

3

4

5

6