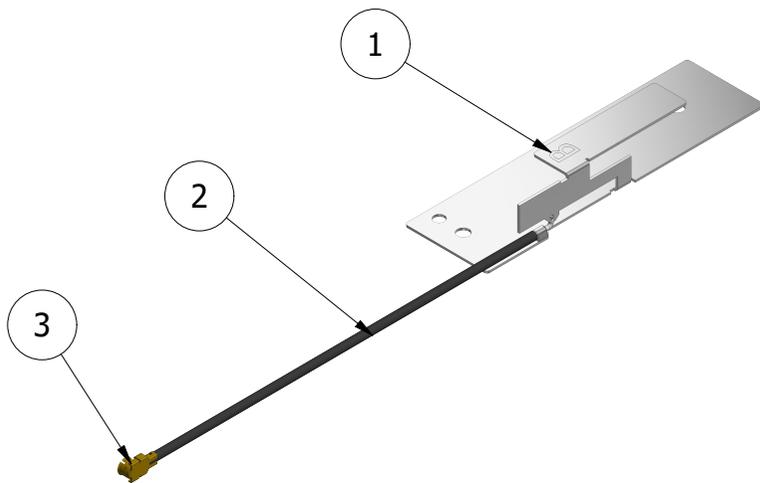


REVISION HISTORY		
REV	DESCRIPTION	DATE
1.0	First release	Jan.25/2024

- Note:
1. An [X] dim identifies a key characteristic, a (X)dimension is for information purposes only and no tolerance is implied.
 2. U.FL Compatible Plug Angle:
Cable Length < 100mm : $\pm 45^\circ$
Cable Length: 100~200mm: $\pm 90^\circ$
Cable Length > 200mm : Will Not Be Controlled
 3. All materials shall be ROHS compliant.
 4. Electrical specification:
Freq. Range: 2400-2500MHz/5150-5850MHz
Impedance: 50 Ohm nominal

BOM LIST			
ITEM	QTY	TYPE	DESCRIPTION
1	1	Ant element	SUS430, T=0.4mm,2400-2500MHz/5150-5850MHz
2	1	Cable	1.37OD low loss cable, BLACK color
3	1	Connector	U.FL con.



FOR TOLERANCES NOT SPECIFIED USE: [0-6 ± 0.05] [6-30 ± 0.1] [30-120 ± 0.15] [120-400 ± 0.2] [Above400 ± 0.25] METRIC: mm	DRAWN RD	DATE 2024/1/25	 <p>PROPRIETARY DATA</p> <p><i>THE INFORMATION CONTAINED IN THIS DOCUMENT IS OF A PROPRIETARY NATURE AND MAY NOT BE USED OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF AOT INC.</i></p>
	CHECKED	DATE	
	APPROVED	DATE	
	CUSTOMER:		
PROJECT: WF-189	DESCRIPTION: 2/5G Ant ass'y, 2400-2500MHz/5150-5850MHz, SS, 1.37OD low loss cable, Black color, 110mm L, U.fl conn.		PN: ANT-M2458-C04
	SIZE A4	SCALE 1:1	SHEET 1 OF 1