	6	5	4	3			2	1		_
[Rev	AWO #	Description	Date	Appr	
					-		RELEASED	12/16/21		┥
	DATE:	_ TITLE:			A		ADDED SPEC.	8/11/22	LH/TW	┥
					ŀ		Ø.299 [7.60]			
	SPECIFICATIONS: Material:				2.650 [67.30]					
	Lower Firmware	ABS Color: Black								
	Upper Firmware	ABS Color: Black					4.291 [109.00]			I
	Noumenon	ABS Color: Black								I
I	Electrical:									I
	Standards	ISM/LoRa 868MHz								┢
	Frequency range(MHz)	868MHz		L ¦ J						I
	Peak Gain	1.51dBi								I
	Average Gain(dB)	-2.92dB								I
	VSWR	1.17								I
	Return Loss	-22.05								I
	Efficiency (%)	51%	×							I
	Polarization mode	Linear								
	Radiation pattern	Omni-Directional		ting thickness of Nee Iter Coating Thicknes	edle: 0.05u	n ø.394 n [10.00	 			I
Ī	Output impedance	50		iter Coating Inicknes	s: 15-200	m_∕ [10.00	<u>[</u>			I
	Max.Input Power(W)	25								ſ
I	Mechanical:									
ſ	Mounting Type	Connector Mount		UNLESS OTHERWISE ARE INCHES [MM].				909 Rahway Ave		I
ŀ	Connector Type	SMA-M		INCHES			ADAME TECH	Union, NJ 07083 Phone: 908-687		
F	Antenna size(mm)	190mm*ø10mm		.x ± . .xx ± . .xxx ± .	020 Ø.XX 015 Ø.XX	IOLES ±.10 ±.015 ±.010	ETECH	Fax: 908-687-57		
ł	Material	ABS		DRAWN	LH	12/16/2	1 TITLE			┫
ľ	Operating Temperature	-40°C~+85°C		CHECKED	RC	12/16/2		ENNA, TILT, WITH S	MA MALE	
ŀ	Storage Temperature	-40°C~+85°C		APPROVED			SIZE PART NO.		REV.	-
Environmental: Lead free, RoHS compliant.				AND SHOULD NOT BE U	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY SIZE FART NO. ANT-19036EB56 AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN REF: \$00207C SCALE: NTS SHEET 1 OF				-	-
-	6	5	4	3			2	1		1

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Adam Tech:

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