

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECN-24-270846	13JUN2024	DW	WT

NOTES.

1. ELECTRICAL :

ITEMS	SPECIFICATIONS		
FREQ. RANGE (MHz)	700-960	1710-2690	3300-4200
RETURN LOSS (dB)	< -1.5	<= -4.5	< -7.0
PEAK GAIN (dB)	0.45	4.56	1.40
IMPEDANCE	50 OHMS		
POLARIZATION	VERTICAL		
DIRECTIONAL	OMNI RADIATION		

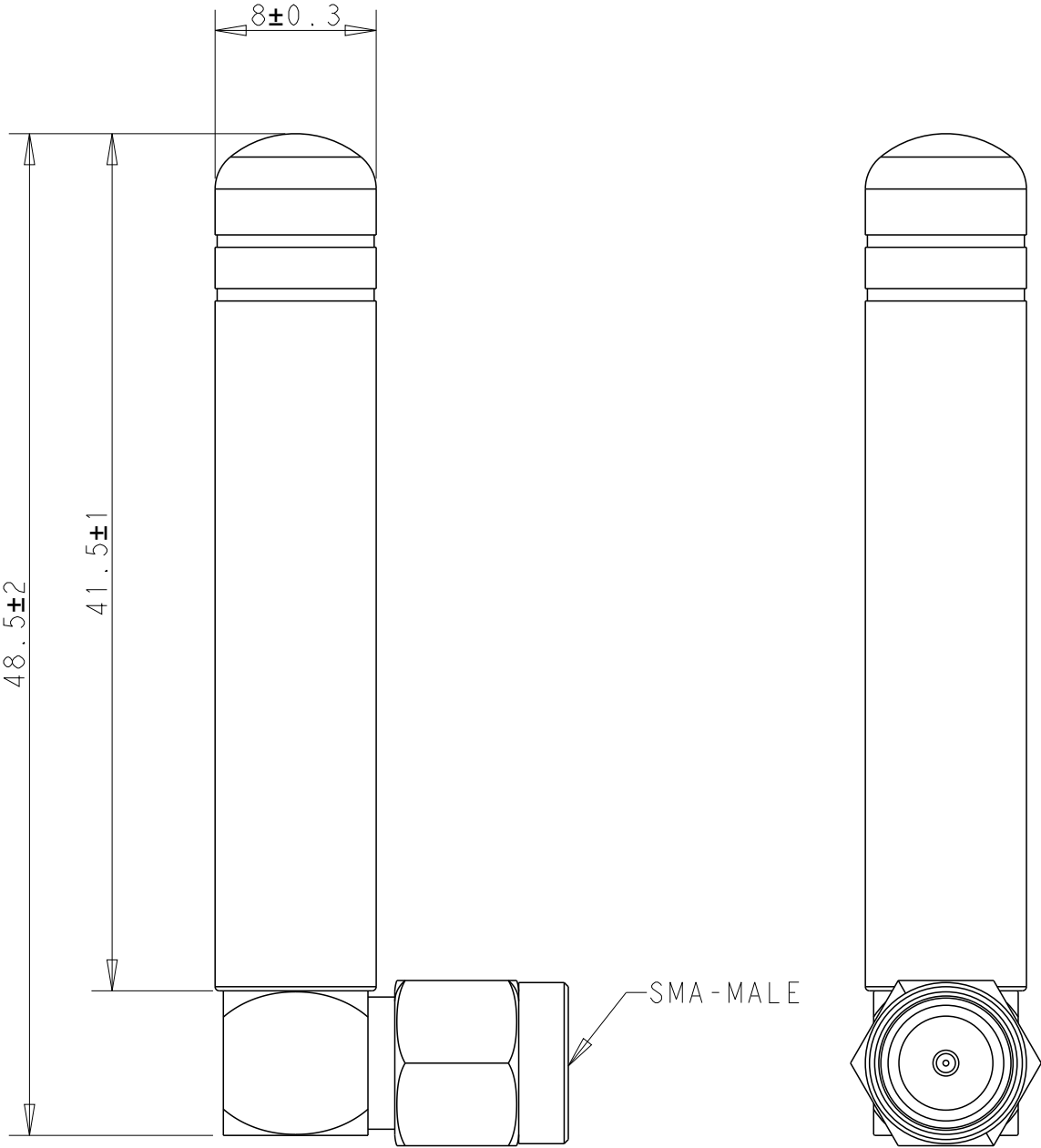
2. ENVIRONMENTAL :

2.1 STORAGE TEMP. : -30°C~+75°C

2.2 OPERATING TEMP.: -30°C~+75°C

3. CONSULT TE CONNECTIVITY DATA SHEET : 2487805

4. CONTACT TE CONNECTIVITY ENGINEERING PRIOR TO DESIGNING INTO AN APPLICATION.



BAG AND BOX	2487805-1
PACKAGING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DW. PARK	27MAY2024	TE Connectivity		
		CHK SJ. NOH	27MAY2024			
		APVD Ng. WEITAT	27MAY2024	NAME WHIP ANT, SMA-RIGHT ANGLE, 617-5000MHz		
		PRODUCT SPEC 108-161398				
		APPLICATION SPEC -				
		WEIGHT -		SIZE A3	CAGE CODE 00779	DRAWING NO C-2487805
		CUSTOMER DRAWING		SCALE 3:1	SHEET 1 OF 1	REV A

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
		0 PLC	±-
		1 PLC	±-
		2 PLC	±-
		3 PLC	±-
		4 PLC	±-
MATERIAL		FINISH	
-		-	
-		-	