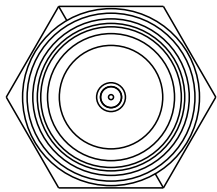
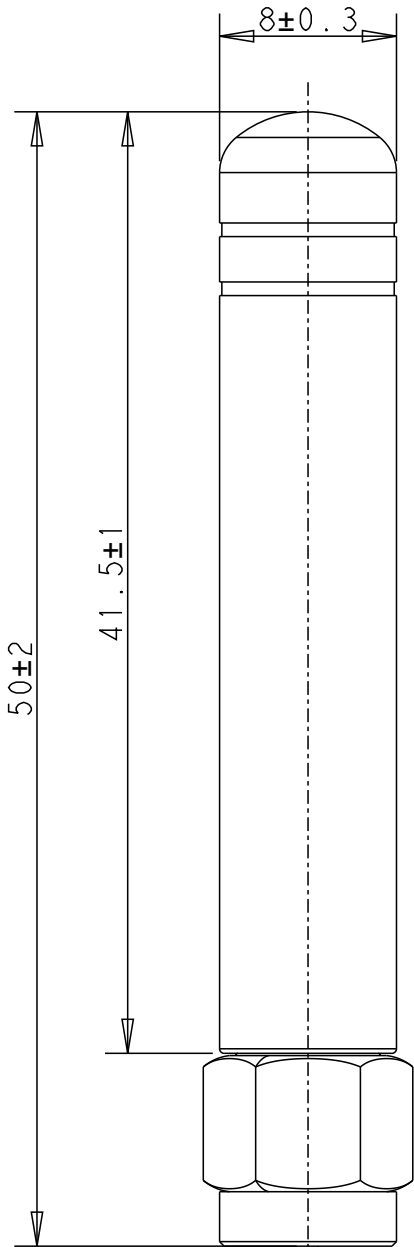


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECN-24-270846	14JUN2024	DW	WT



SMA-MALE

NOTES.

1. ELECTRICAL :

ITEMS	SPECIFICATIONS		
FREQ.RANGE(MHz)	700-960	1710-2690	3300-4200
RETURN LOSS(dB)	< -2.0	<= -5.0	< -5.0
PEAK GAIN(dB)	1.77	5.99	5.70
IMPEDANCE	50 OHMS		
POLARIZATION	LINEAR		
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 : 2487514

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

BAG AND BOX	2487514-1
PACKAGING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DW.PARK 27MAY2024	TE Connectivity		
		CHK SJ.NOH 27MAY2024			
DIMENSIONS: mm		APVD Ng.WEITAT 27MAY2024	NAME WHIP ANT, SMA-STRAIGHT, 617-5000MHZ		
		PRODUCT SPEC 108-161398	-		
		APPLICATION SPEC -			
MATERIAL -		WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C-2487514
		CUSTOMER DRAWING	SCALE 3:1	SHEET 1 OF 1	REV A