



REVISIONS			
REV	DESCRIPTION	DATE	APPV
A	PRODUCTION RELEASE	JHAGER 5/5/21	DV 5/7/21

- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. ALL DIMENSIONS ARE IN MILLIMETERS [IN].
  2. DIMENSIONS APPLY AFTER FINISHING.
  3. MANUFACTURE TO BE COMPLIANT WITH EU RoHS DIRECTIVE,USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
  4. SMA INTERFACE IAW MIL-STD-348B
  5. ALL UNLISTED GEOMETRY CONTROLLED BY SOLID MODEL AT LATEST REVISION.
  6. TEMPERATURE RANGE: -20°C+65°C
  7. RADIATION PATTERN: OMNI-DIRECTIONAL
  8. IMPEDANCE: 50Ω
  9. VSWR: <3.1 ALL ALL BANDS.

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MATERIAL: ABS ABS	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5.		PROJECTION: 
	.X ± 2.0 .XX ± 1.00 .XXX ± .500	ANGLES: ±1° SURFACE: 	
WEIGHT:			
FINISH: BLACK TEXTURE	DRAWN: JHAGER	DT: 5/5/21	
	ENGR: DASARATHAN	DT:	

**STE** 159 ORT LANE  
connectivity MERLIN, OR 97532

TITLE:  
**LTE, LTE-M, NB-IoT Dipole Tilt Swivel Antenna, SMA Connector**

SIZE <b>B</b>	DWG. NO. C-ANT-5GWWS1-SMA	REV <b>A</b>
SCALE: 1:1	DO NOT SCALE DRAWING	SHEET 1 OF 1