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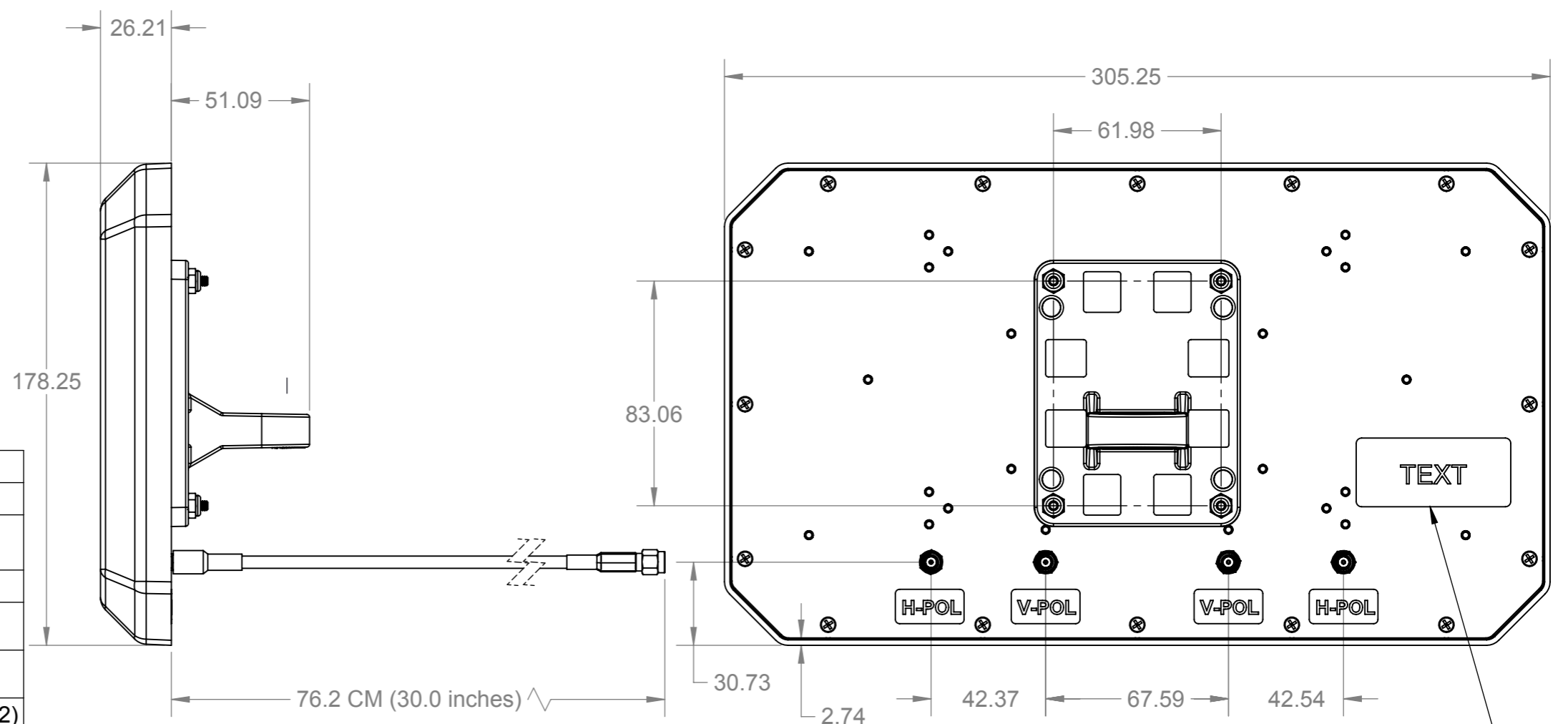
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REVISIONS					
REV.	ECN#	ZONE	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
F01			RELEASE	LCTAN 30JAN19	CHF 30JAN19



Parameter	Performance	
Model Number	RPA-4W-RRRR-30	
Frequency	2400-2500 MHz	5150-5900 MHz
Peak Gain	8.0 dBi	8.0 dBi
Azimuth Plane 3-dB Beamwidth (Typical)	90~	120~
Elevation Plane 3-dB Beamwidth (Typical)	45~	30~
Polarization	Dual Polarization(H x 2, V X 2)	
F/B Ratio	20 dB	
Impedance	50Ω	
MAX VSWR V-Pole 2400-2500MHz	2.0:1	
MAX VSWR V-Pole 5150-5900MHz	2.2:1	
MAX VSWR H-Pole 2400-2500MHz	2.0:1	
MAX VSWR H-Pole 5150-5900MHz	2.4:1	
Power	10 Watts	
RF Connector	REVERSE SMA MALE	
Cable	76.2 cm (30.0") RG58 STYLE	
Radome	MATERIAL: WHITE POLYCARBONATE	
Operating Temperature	-30 C to +70 C	
Storage Temperature	-40 C to +85C	
Antenna Weight	0.69 kg	



SCALE: 1:4

MATERIAL:		THIRD ANGLE PROJECTION			
FINISH: N/A		DO NOT SCALE DRAWING			
APPROVALS		DATE		TITLE: RPA-4W-RRRR-30-W MOUNTING & OUTLINE	
DRAWN BY	LC TAN	30JAN19			
ELEC. ENG.					
MECH. ENG.	WT NG	30JAN19			
MFG./OPS.	CH FONG	30JAN19		SIZE: A3	
				DWG. NO. RPA-4W-RRRR-30-W	
				REV F01	
				SCALE: 1:1 PREVIOUS#	
				SHEET 1 OF 1	

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