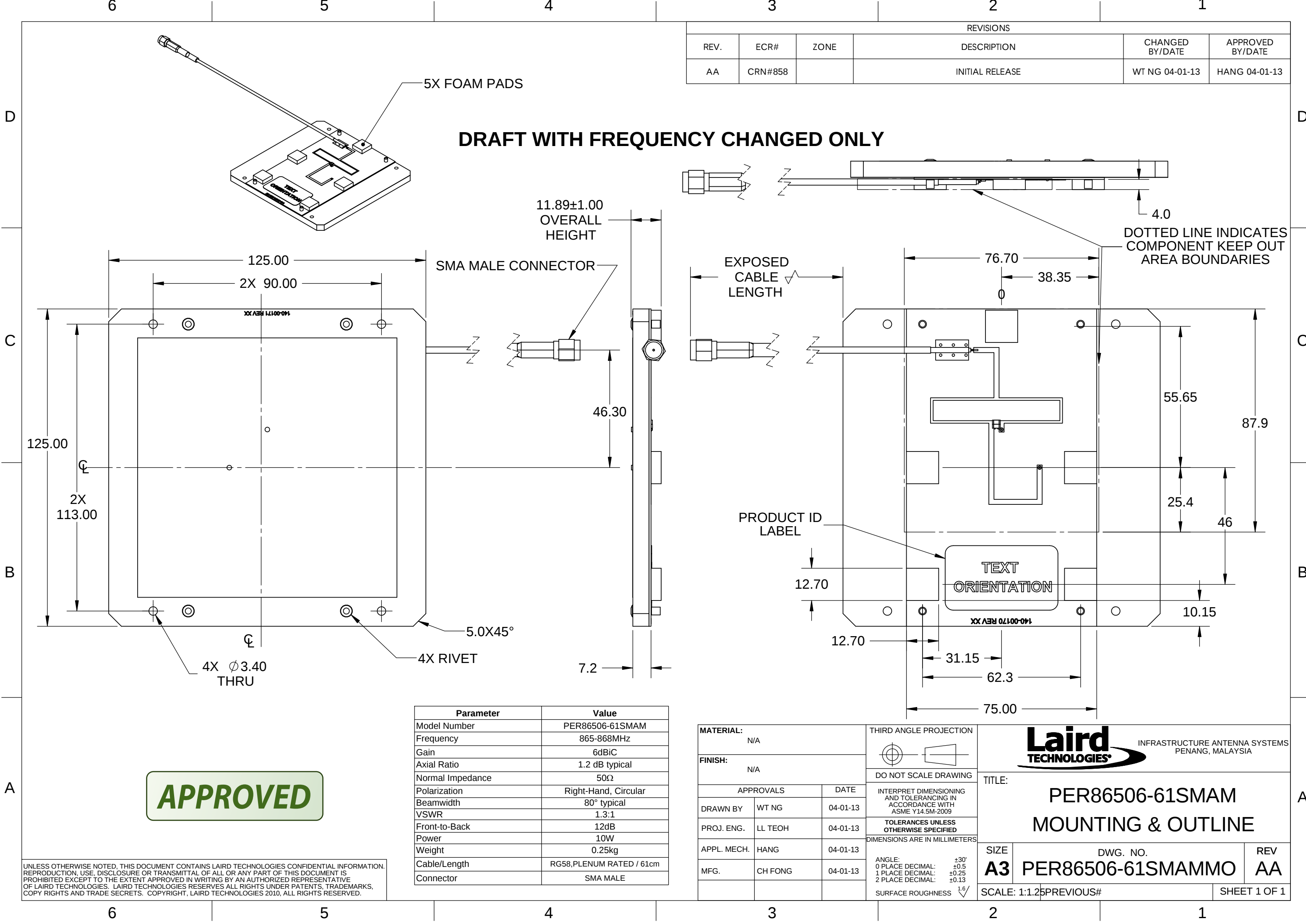




REVISIONS					
REV.	ECR#	ZONE	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA	CRN#858		INITIAL RELEASE	WT NG 04-01-13	HANG 04-01-13

DRAFT WITH FREQUENCY CHANGED ONLY

5X FOAM PADS

SMA MALE CONNECTOR

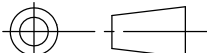
11.89±1.00
OVERALL
HEIGHT

EXPOSED
CABLE
LENGTH

DOTTED LINE INDICATES
COMPONENT KEEP OUT
AREA BOUNDARIES

APPROVED

Parameter	Value
Model Number	PER86506-61SMAM
Frequency	865-868MHz
Gain	6dBiC
Axial Ratio	1.2 dB typical
Normal Impedance	50Ω
Polarization	Right-Hand, Circular
Beamwidth	80° typical
VSWR	1.3:1
Front-to-Back	12dB
Power	10W
Weight	0.25kg
Cable/Length	RG58,PLENUM RATED / 61cm
Connector	SMA MALE

MATERIAL: N/A		THIRD ANGLE PROJECTION 		 INFRASTRUCTURE ANTENNA SYSTEMS PENANG, MALAYSIA	
FINISH: N/A					
APPROVALS		DATE	TITLE: PER86506-61SMAM MOUNTING & OUTLINE		
DRAWN BY	WT NG	04-01-13			
PROJ. ENG.	LL TEOH	04-01-13	SIZE A3		
APPL. MECH.	HANG	04-01-13			
MFG.	CH FONG	04-01-13	DWG. NO. PER86506-61SMAMMO		REV AA
			SCALE: 1:1.25 PREVIOUS#		SHEET 1 OF 1