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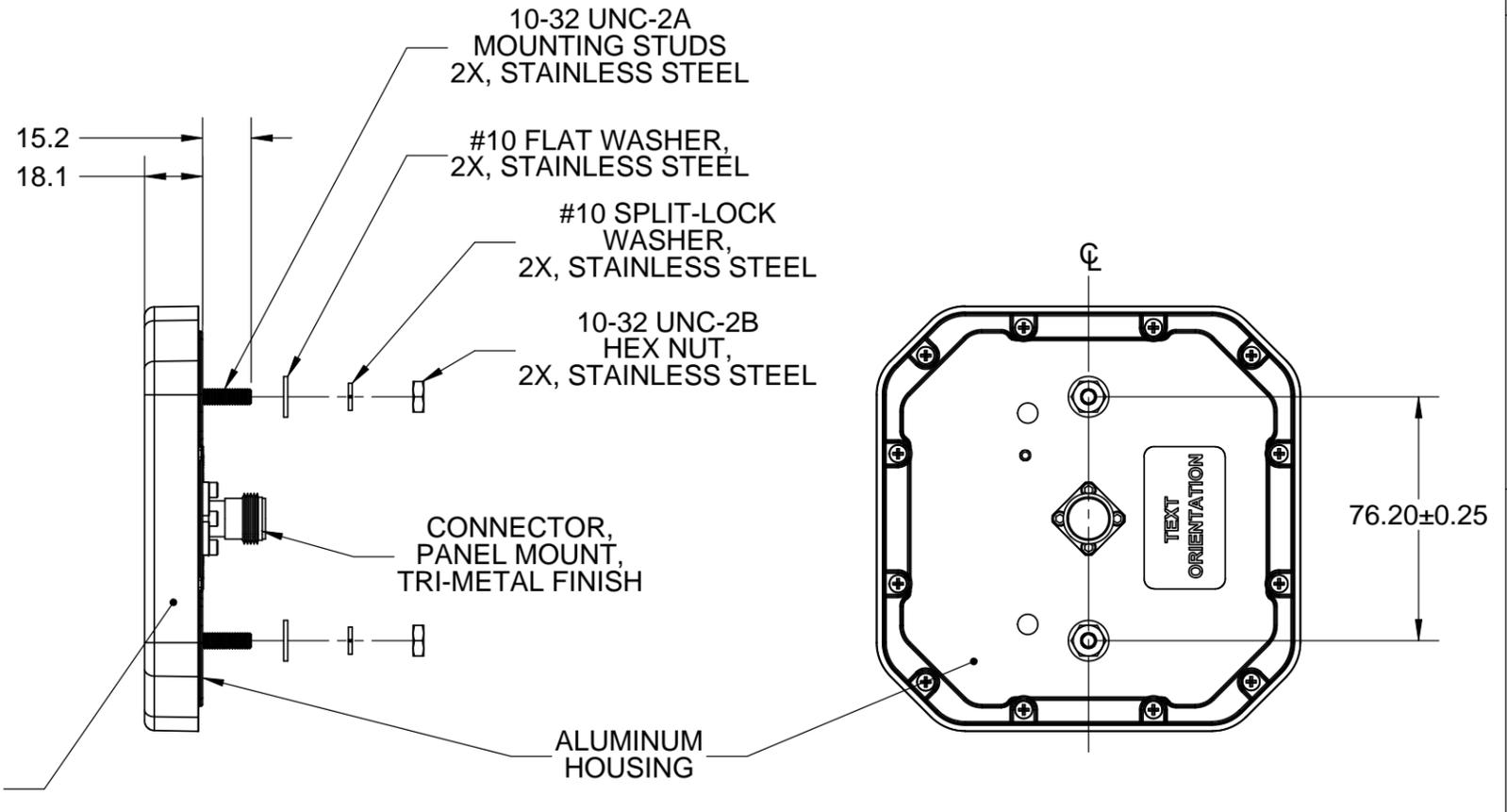
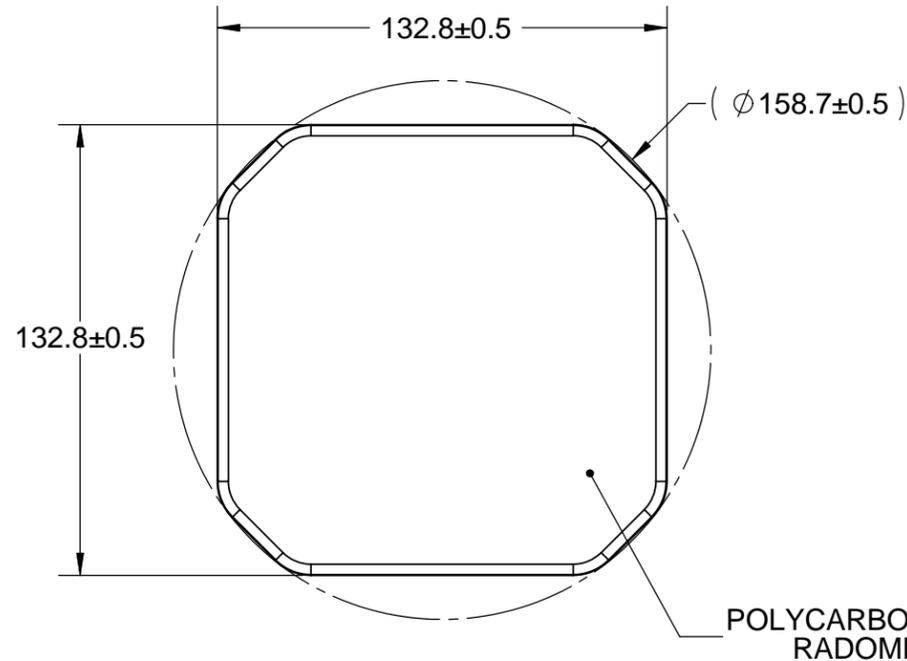
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REVISIONS				
REV.	ECR #	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA		INITIAL RELEASE	K.S. 05-12-08	K.S. 05-12-08

MODEL NUMBER	S9025PLNF	S9025PLRTN	S9025PLSMF	S9025PLRSMF
CONNECTOR	N-TYPE, FEMALE	TNC, REV POLARIZED	SMA, FEMALE	SMA, REV POLARIZED
FREQUENCY	902 MHz - 928 MHz			
GAIN	5.5 dBic			
AXIAL RATIO	2 dB TYPICAL			
NORMAL IMPEDANCE	50 Ω			
POLARIZATION	CIRCULAR, LEFT			
BEAMWIDTH	100 DEGREES			
VSWR	1.5:1			
F/B	8 Db			
POWER	10 W			
WEIGHT	0.37 kg (0.8 lb)			



The component(s), including any plating, finishes, coatings, chemicals and surfaces treatments, supplied in this document/drawing must conform and comply with the latest issue of Laird Technologies Specification LT-GES-001, which fully includes but is not limited to all contents of EU Directives 2002/95/EC (RoHS Directive), as well as includes requirements of the Joint Industry Guide standard JIG-101, April 2005. The component(s) in this document/drawing may be subject to a full compound analysis for proof of compliance. The latest issue of Laird Technologies Specification LT-GES-001, (General Specification for the Environment) is readily available upon request from the supplier.

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MATERIAL: N/A		THIRD ANGLE PROJECTION		 MANCHESTER, NH 03103 USA	
FINISH: N/A		 DO NOT SCALE DRAWING			
APPROVALS		DATE		TITLE: S9025PL MOUNTING & OUTLINE	
DRAWN BY	K. SEARL	05-12-08		INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-1994 TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	
PROJ. ENG.	J. MORROW	05-12-08			
APPL. MECH.	T. BOWSER	05-12-08		SIZE	DWG. NO.
MFG.	I. CHICKLIS	05-12-08		A3	S9025PLMO
				SCALE: 1:2	PREVIOUS#
				SHEET 1 OF 1	

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