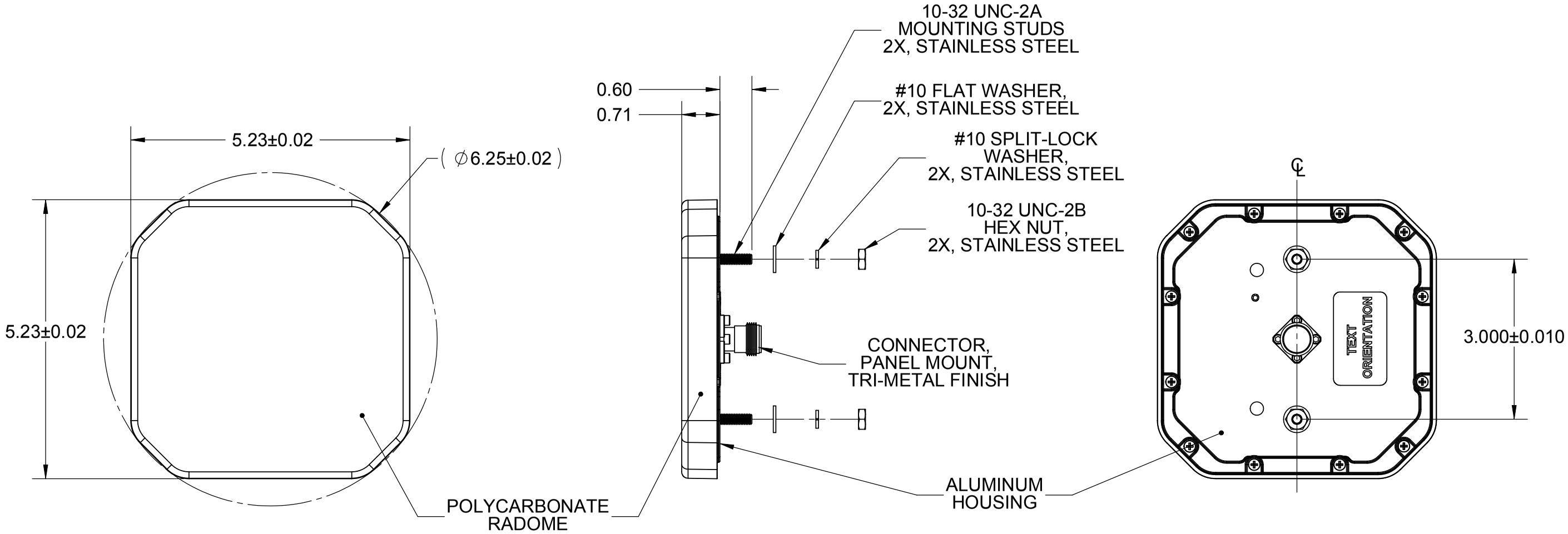
REVISIONS				
REV.	ECR #	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA		INITIAL RELEASE	K.S. 01-16-08	K.S. 01-16-08

MODEL NUMBER	S9025PRNF	S9025PRRTN	S9025PRSMF	S9025PRRSMF
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, RIGHT			
BEAMWIDTH	100 DEGREES			
VSWR	1.5:1			
F/B	8 Db			
POWER	10 W			
WEIGHT	0.37 kg (0.8 lb)			



MATERIAL: N/A		
FINISH: N/A		
APPROVALS		DATE
DRAWN BY	K. SEARL	05-01-07
PROJ. ENG.	T. PETROPOULOS	01-16-08
APPL. MECH.	T. BOWSER	01-17-08
MFG.	I. CHICKLIS	01-16-08

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-1994

TOLERANCES UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

FRACTION : ±1/64
ANGLE: ±30'
1 PLACE DECIMAL: ±0.1
2 PLACE DECIMAL: ±0.01
3 PLACE DECIMAL: ±0.005
SURFACE ROUGHNESS 63

TE connectivity

TITLE:

S9025PR

SIZE	DWG. NO.	REV
B	S9025PRMO	AA
SCALE: 1:2	PREVIOUS#	SHEET 1 OF 1

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