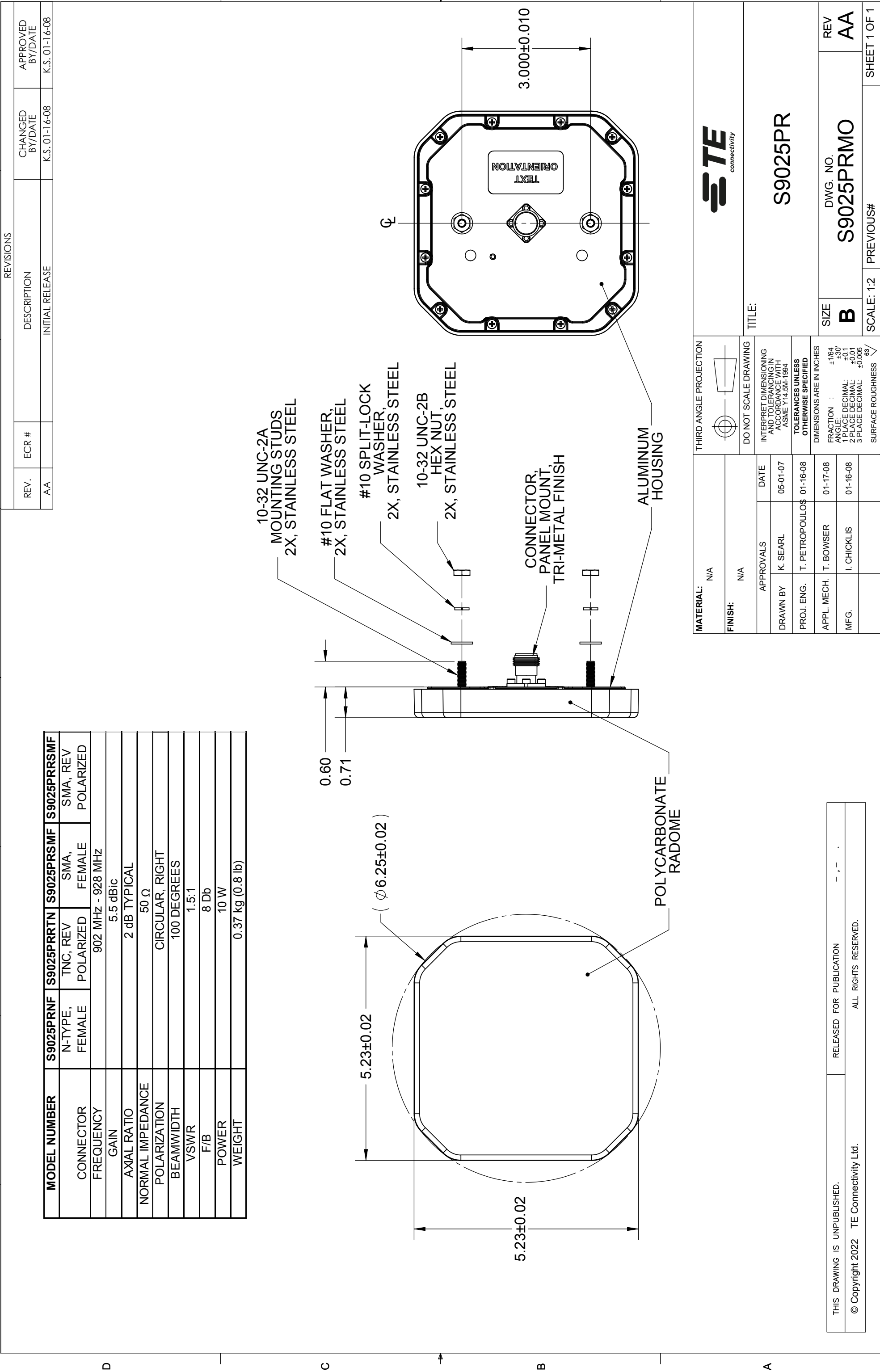


REV.		ECR #	DESCRIPTION		CHANGED BY/DATE	APPROVED BY/DATE
AA			INITIAL RELEASE		K.S. 01-16-08	K.S. 01-16-08

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		THIRD ANGLE PROJECTION	
FINISH: N/A		DO NOT SCALE DRAWING	
APPROVALS		INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-1994	
DRAWN BY	K. SEARL	DATE	05-01-07
PROJ. ENG.	T. PETROPOULOS	DATE	01-16-08
APPL. MECH.	T. BOWSER	DATE	01-17-08
MFG.	I. CHICKLIS	DATE	01-16-08
TOLERANCES UNLESS OTHERWISE SPECIFIED		DIMENSIONS ARE IN INCHES	
FRACTION		ANGLE	
1 PLACE DECIMAL: ±0.01		2 PLACE DECIMAL: ±0.005	
3 PLACE DECIMAL: ±0.0006		SURFACE ROUGHNESS	
63/		3	



TITLE:		S9025PR	
SIZE	B	DWG. NO.	S9025PRMO
REV	AA	SHEET 1 OF 1	
SCALE: 1:2		PREVIOUS#	2

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