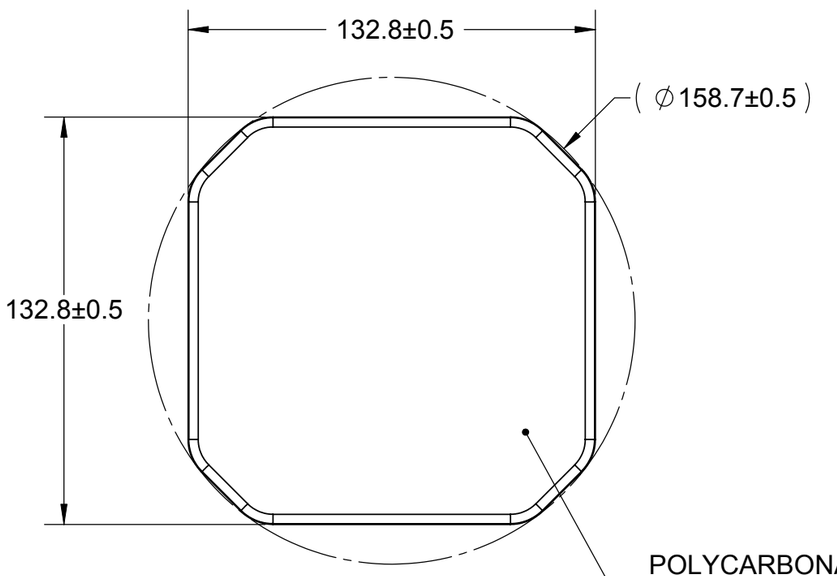
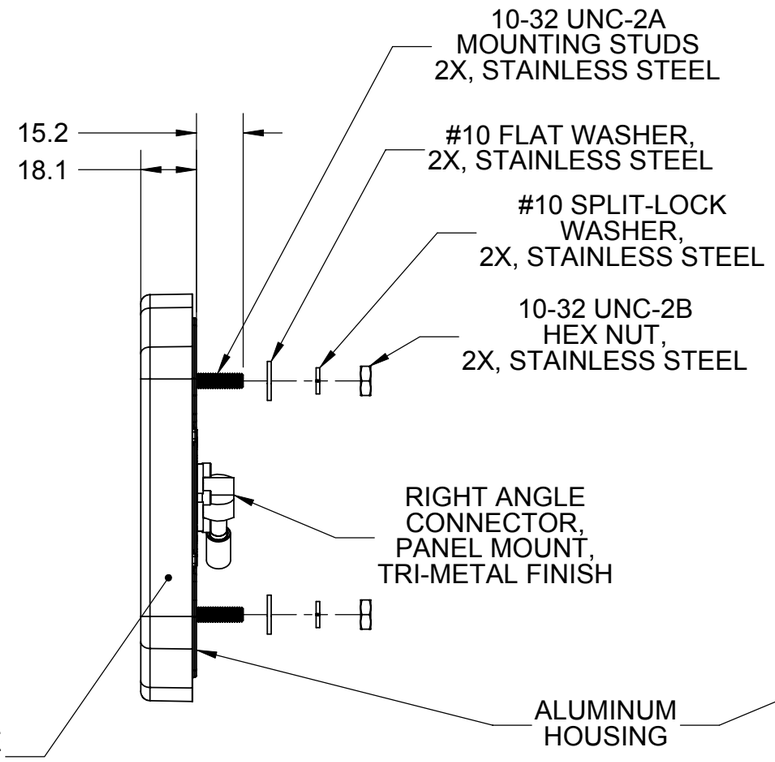
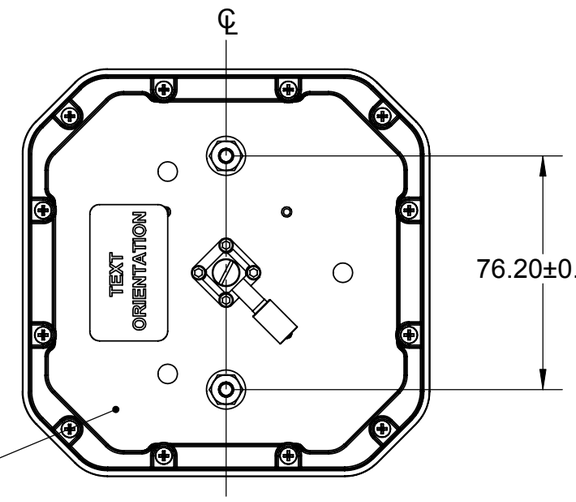
MODEL NUMBER	S9025PLRASMAF
CONNECTOR	RIGHT ANGLE SMA-TYPE, FEMALE
FREQUENCY	902 MHz - 928 MHz
GAIN	5.5 dBic
AXIAL RATIO	2 dB TYPICAL
NORMAL IMPEDANCE	50 Ω
POLARIZATION	CIRCULAR, LEFT
BEAMWIDTH	100 DEGREES
VSWR	1.5:1
F/B	8 Db
POWER	10 W
WEIGHT	0.37 kg (0.8 lb)

REVISIONS				
REV.	ECR #	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA	4048	INITIAL RELEASE PER	MCL 02-04-2010	S.J. 02-04-2010







MATERIAL: N/A		
FINISH: N/A		
APPROVALS		DATE
DRAWN BY	M.LABONVILLE	02-04-2010
PROJ. ENG.	T. PETROPOULOS	02-04-2010
APPL. MECH.	S.JOHNSON	02-04-2010
MFG.	I. CHICKLIS	02-04-2010

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-2009

TOLERANCES UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN MILLIMETERS

ANGLE:	±30'
0 PLACE DECIMAL:	±0.5
1 PLACE DECIMAL:	±0.25
2 PLACE DECIMAL:	±0.13

SURFACE ROUGHNESS 1.6

TE connectivity

S9025PLRASMAF

SIZE	DWG. NO.	REV
A3	S9025PLRASMAFMO	AA
SCALE: 1:2	PREVIOUS#	SHEET 1 OF 1

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