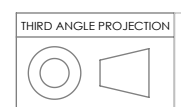
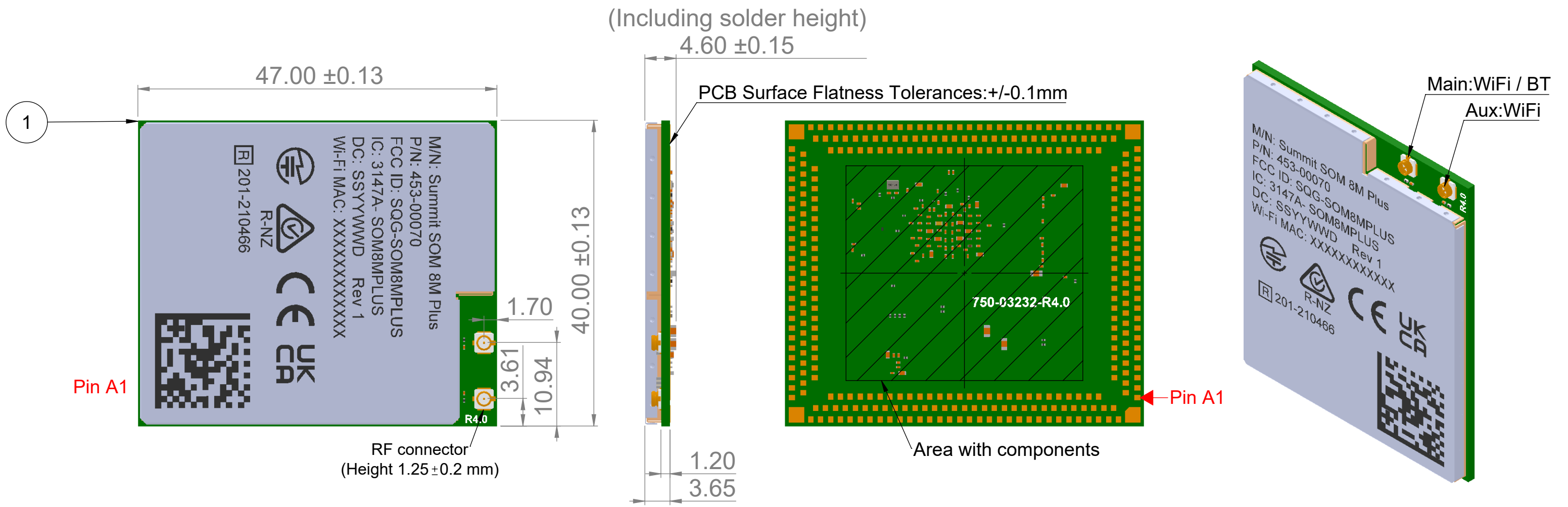


ITEM NO.	PART NUMBER	REV.	DESCRIPTION	QTY.
1	940-00170	4.0	PCBA, Summit SOM 8M Plus, Quad Core CPU, 512MB LPDDR4, 8GB eMMC	1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.0	Initial release	Sep 2, 2021	AC



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UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN MILLIMETERS
 TOLERANCES:
 ANGULAR: $\pm .5$
 X.X $\pm .2$
 X.XX $\pm .1$

INTERPRET GEOMETRIC
 TOLERANCING PER: ASME 14.5M

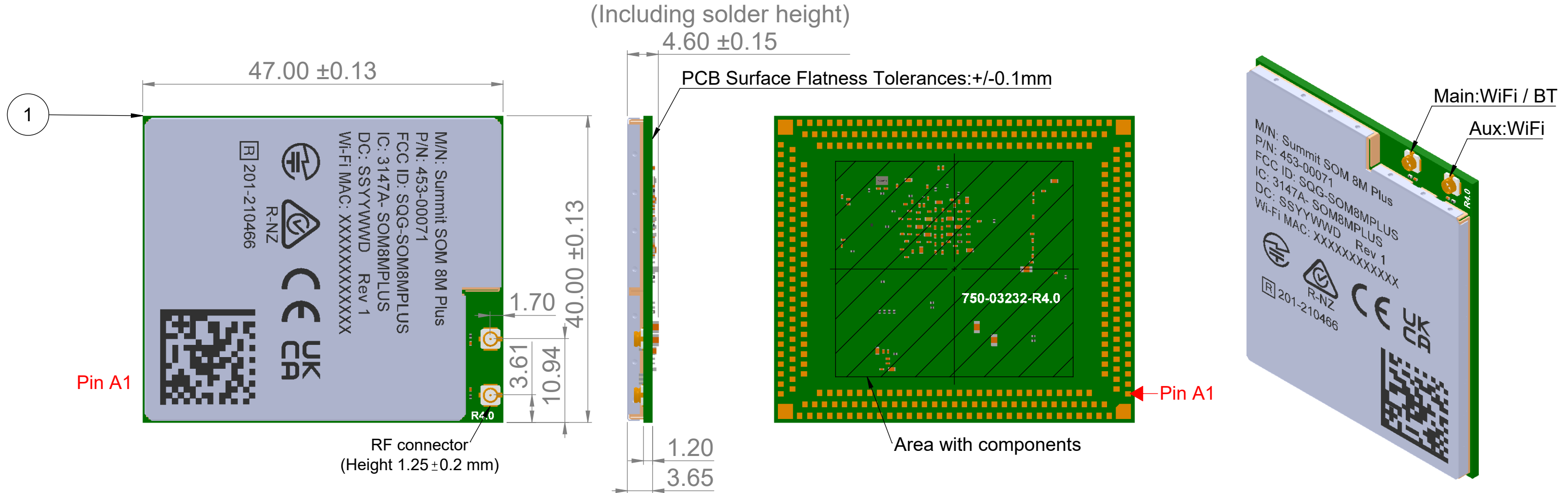
CAD FILE: 453-00070
 DATE: Sep 2, 2021
 SHEET 1 OF 1 SCALE: 2:1

TITLE:
Module, Summit SOM 8M Plus, Dual Core CPU, 512MB LPDDR4, 8GB eMMC

SIZE: **B** DWG. NO.: **453-00070** REV: **1.0**

ITEM NO.	PART NUMBER	REV.	DESCRIPTION	QTY.
1	940-00134	4.0	PCBA, Summit SOM 8M Plus, Quad Core CPU, 1GB LPDDR4, 8GB eMMC	1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.0	Initial release	Sep 2, 2021	AC



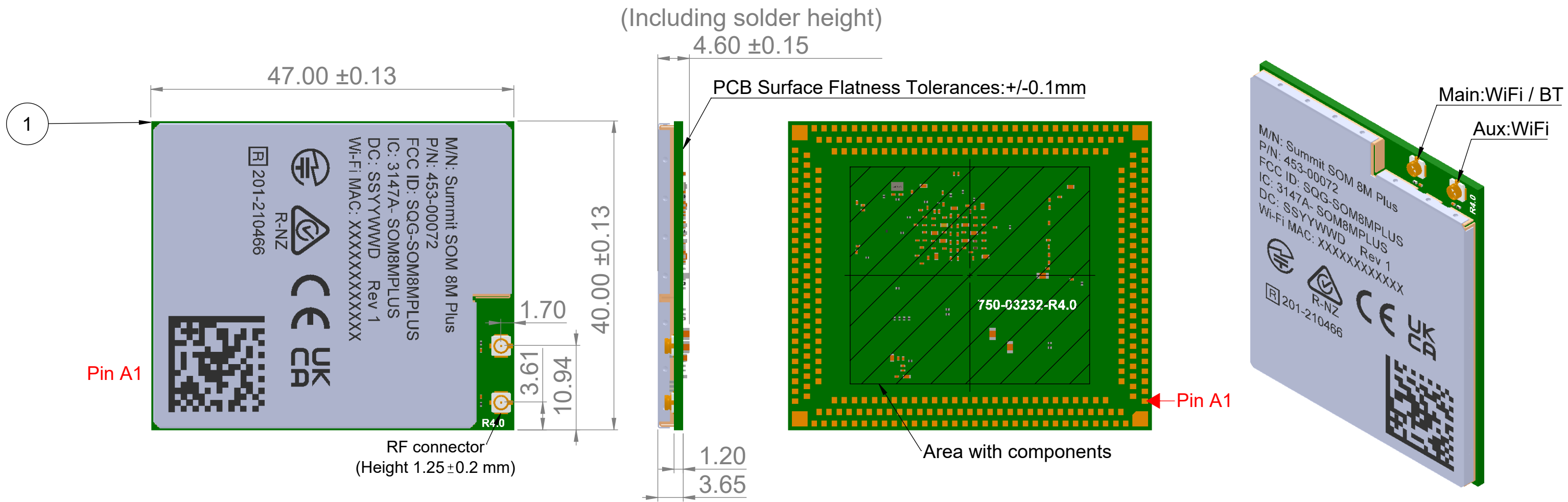
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ANGULAR: ±.5 X.X ±.2 X.XX ±.1		CAD FILE: 453-00071	TITLE: Module, Summit SOM 8M Plus, Quad Core CPU, 1GB LPDDR4, 8GB eMMC	
INTERPRET GEOMETRIC TOLERANCING PER: ASME 14.5M		DATE: Sep 2, 2021	SIZE: B	DWG. NO.: 453-00071
THIRD ANGLE PROJECTION		SHEET 1 OF 1	SCALE: 2:1	REV: 1.0

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8 7 6 5 4 3 2 1

ITEM NO.	PART NUMBER	REV.	DESCRIPTION	QTY.
1	940-00171	4.0	PCBA, Summit SOM 8M Plus, Quad Core CPU, 2GB LPDDR4, 16GB eMMC	1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1.0	Initial release	Sep 2, 2021	AC



UNLESS OTHERWISE SPECIFIED:		CAD FILE: 453-00072		TITLE:	
DIMENSIONS ARE IN MILLIMETERS		DATE: Sep 2, 2021		Module, Summit SOM 8M Plus, Quad Core CPU, 2GB LPDDR4, 16GB eMMC	
TOLERANCES:		SHEET 1 OF 1		SIZE: B	DWG. NO.: 453-00072
ANGULAR: $\pm .5$		SCALE: 2:1		REV: 1.0	
X.X $\pm .2$					
X.XX $\pm .1$					
INTERPRET GEOMETRIC TOLERANCING PER: ASME 14.5M					

THIRD ANGLE PROJECTION

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8 7 6 5 4 3 2 1