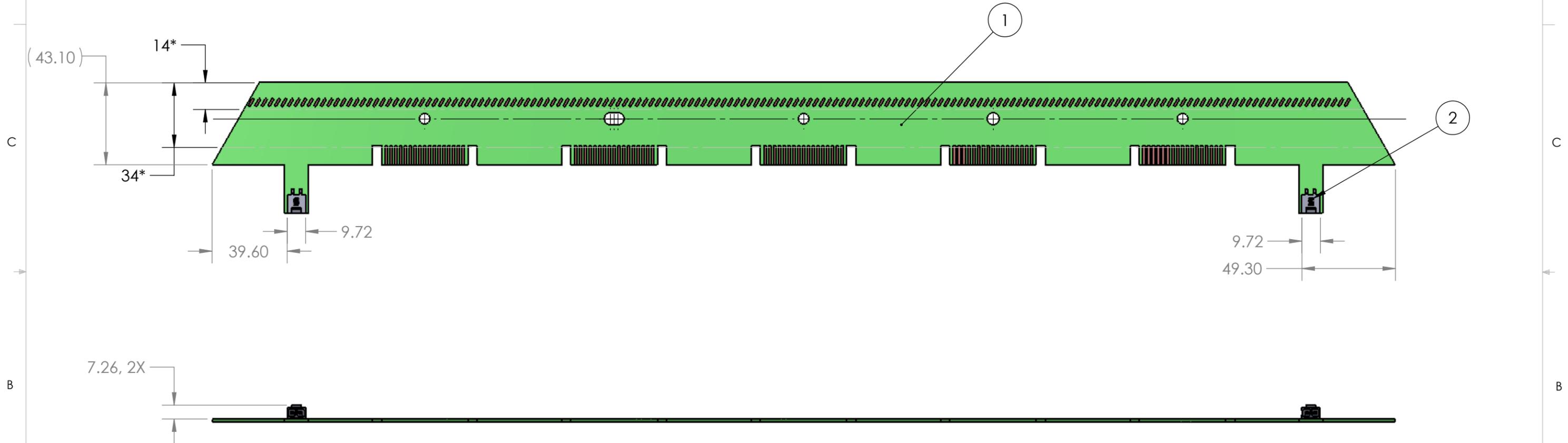


ITEM NO.	PART NUMBER	SHEET	QTY.
1	hexagonal-xx7-wire-termination-board-mini-w-hv-tab	SHEET #	1
2	IPBT-102-H1-T-S-RA SAMTEC	-17	2

FRONT SIDE



ALL DIMENSIONS IN MILLIMETERS

THE SAMTEC CONNECTORS ARE FOR BIAS DISTRIBUTION TO THE WIRES ON THIS PLANE, THE TWO CONNECTORS ARE ELECTRICALLY TIED TOGETHER IN THE BOARD CONSTRUCTION

*NOTE: THE REGION BETWEEN 14.0 AND 34.0 mm, FROM THE SHORT INNER EDGE, IS THE REGION ON THE BACK SIDE WHERE THE FR-4 CORNER BACKING PIECES ARE LAMINATED. THE SAME REGION ON THE FRONT SIDE IS A REGION THAT SHOULD NOT HAVE ANY SURFACE MOUNT COMPONENTS ATTACHED - SINCE IT MATCHES WITH THE NEXT LAYER - WIRE PLANE.

P-25 SUBATOMIC PHYSICS LOS ALAMOS NATIONAL LABORATORY LOS ALAMOS, NM, 87545	DIMENSIONS ARE IN INCHES TOLERANCES UNLESS SPECIFIED: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.003	NAME WALT DATE 7/15/2013	hexagonal-xx9-termination-w-hv-connectors SIZE DWG. NO. REV. B 126Y-1766708-15 A SCALE: 1:2 WEIGHT: SHEET 1 OF 1
	MATERIAL	Q.A.	
	FINISH	COMMENTS:	
	QUANTITY REQUIRED	1	