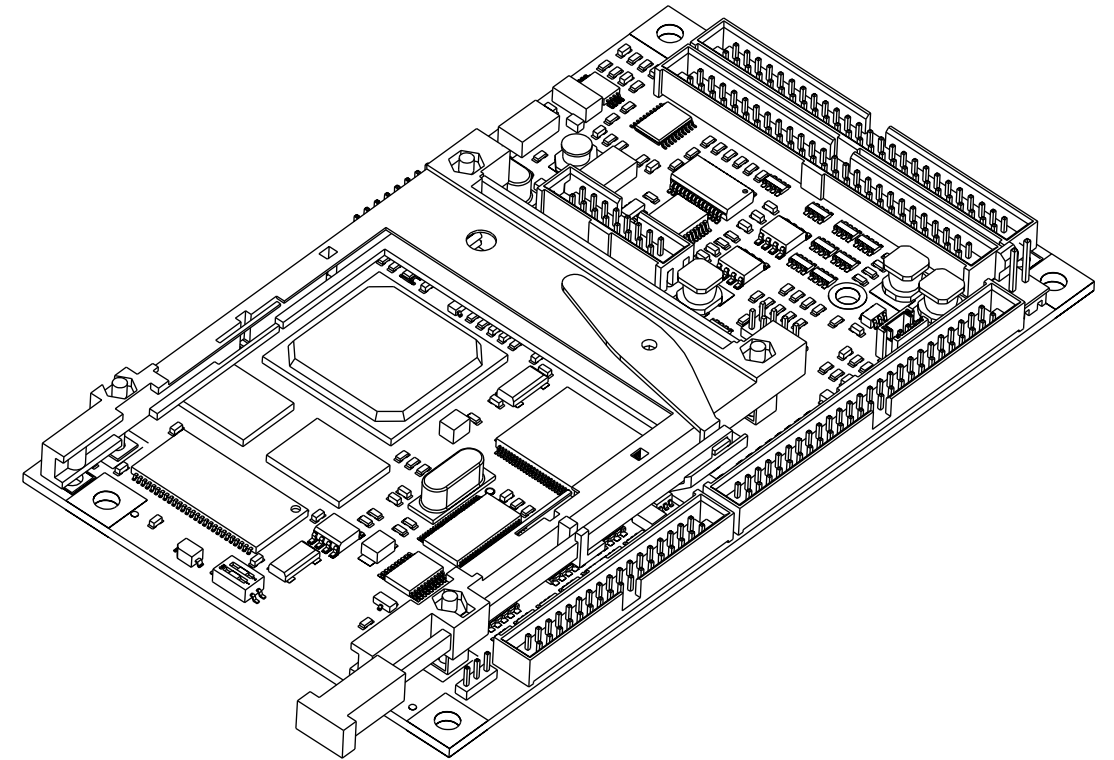
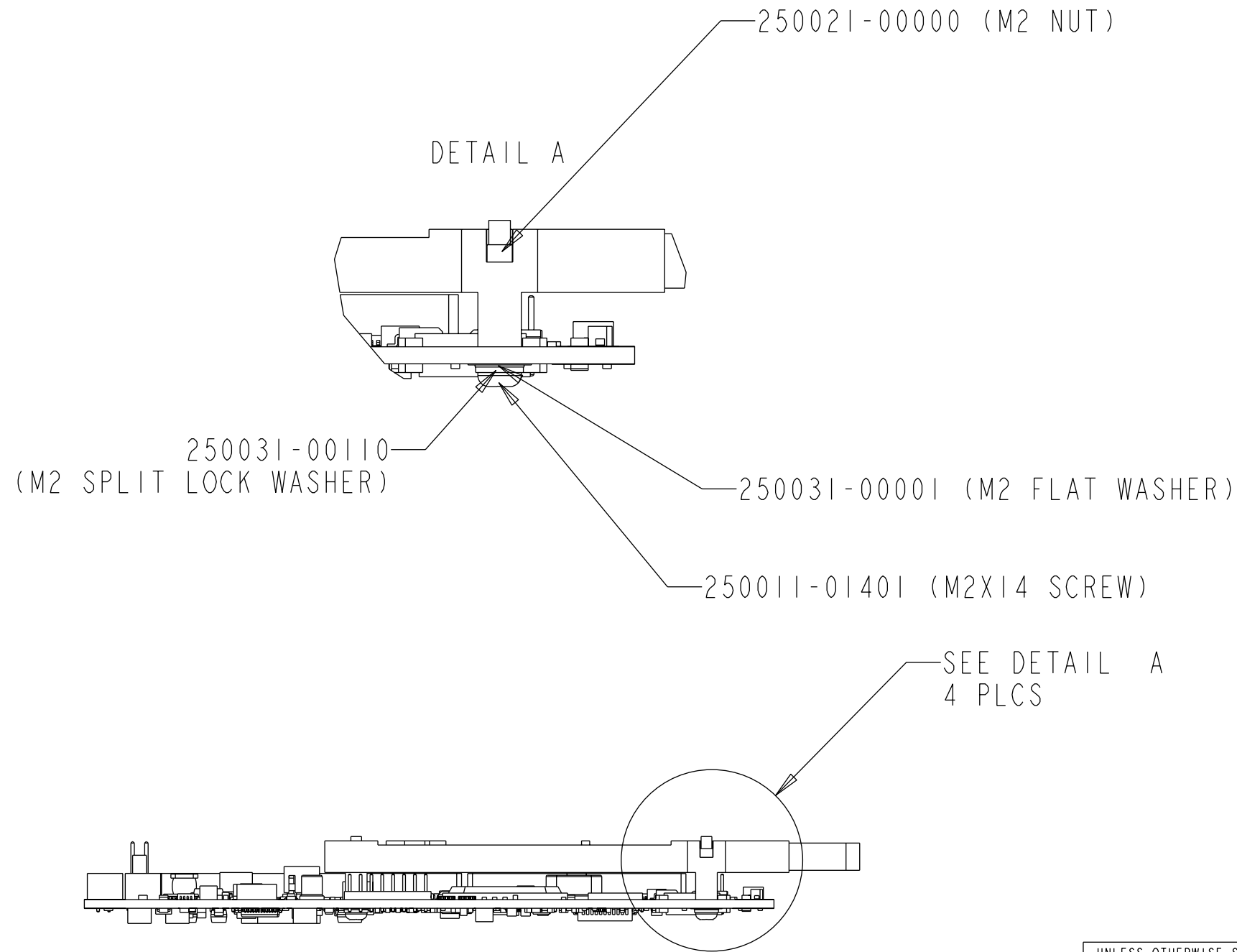


NOTES: (UNLESS OTHERWISE SPECIFIED):

BOARD HOUSE - SEE SHEET 3 FOR PWB RAIL DIMENSIONS  
 ASSEMBLY HOUSE - MAX SCREW TORQUE 1.5 IN-LBS

REVISION				
ZONE	REV	DESCRIPTION	DATE	
	3	PROTOTYPE RELEASE	3-8-05	
	4	PROTOTYPE UPDATE	7-26-05	



UNLESS OTHERWISE SPECIFIED  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES ARE:  
 DECIMALS  
 .XX ± .01  
 .XXX ± .005  
 ✓ RMS ALL MACHINED SURFACES  
 BREAK ALL SHARP EDGES  
 AND CORNERS, REMOVE BURRS.

MATERIAL

FINISH

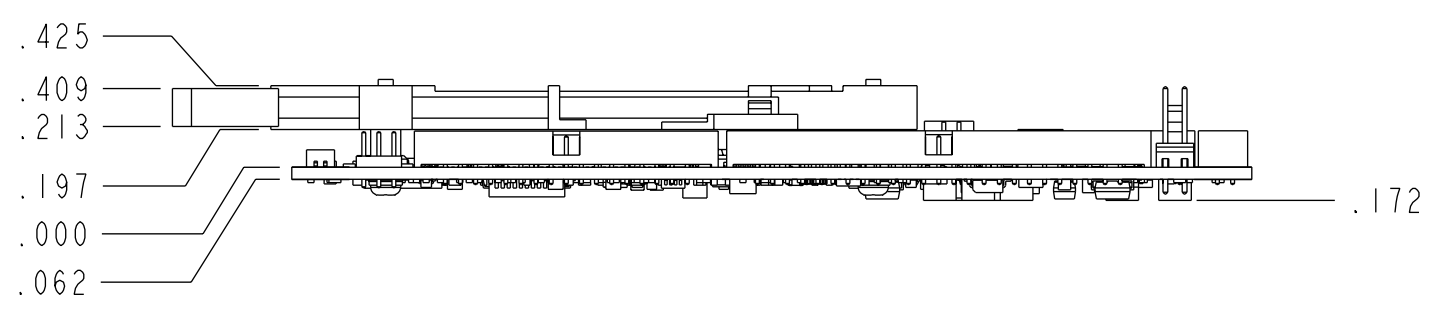
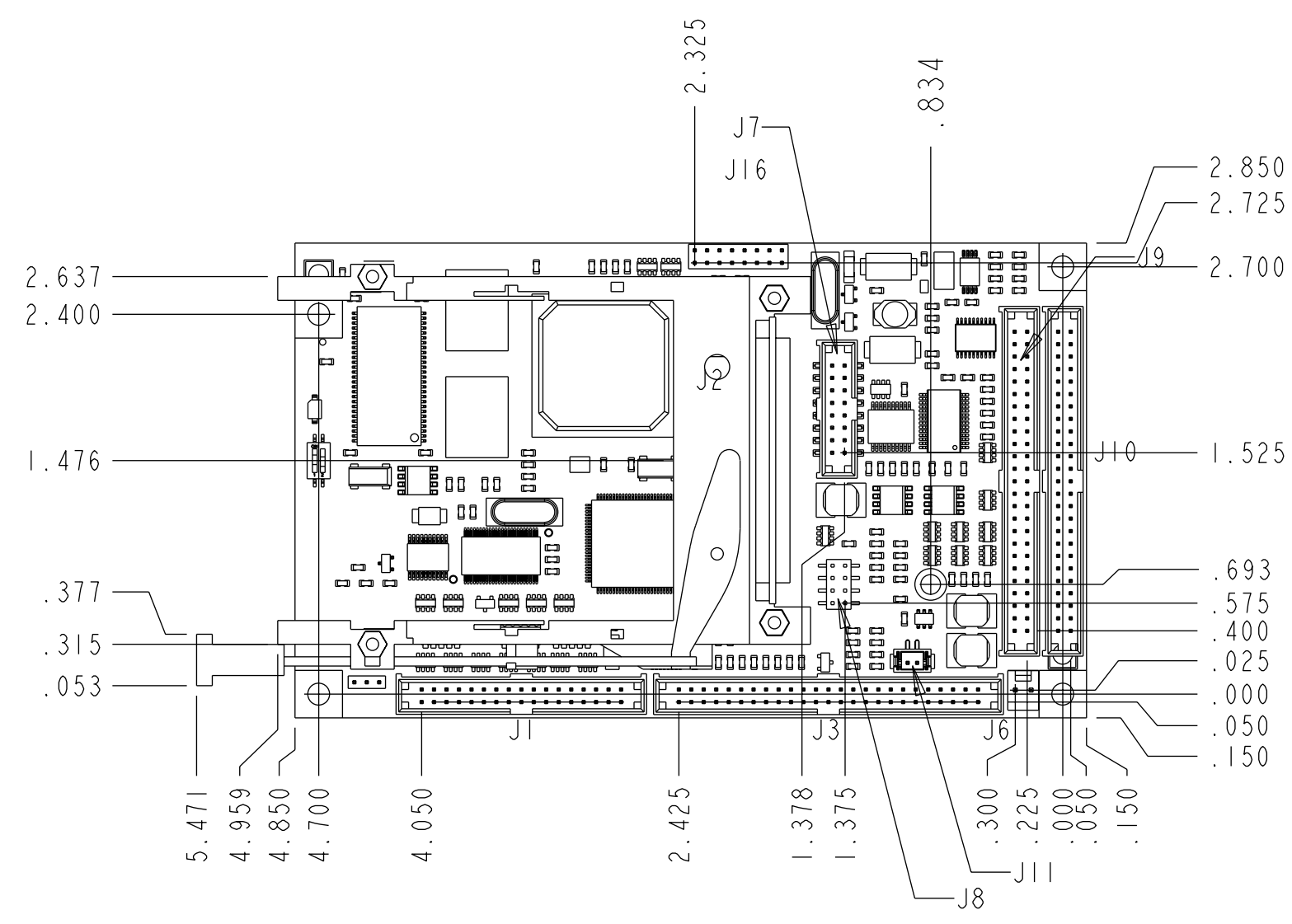
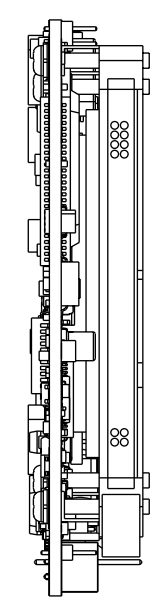
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 PROPRIETARY TO ADS AND  
 SHALL NOT BE USED FOR ENGINEERING  
 DESIGN, PROCUREMENT OR MANUFACTURER  
 IN WHOLE OR IN PART WITHOUT THE  
 CONSENT OF ADS

MECHANICAL ENGINEER  
 M. BLATTAU 11-2-04

**ADS**

<b>APPLIED DATA SYSTEMS</b> 10260 Old Columbia Rd. Columbia, Maryland 21046 USA		
TITLE <b>BITSY Xb</b> MECHANICAL DETAIL		
SIZE B	DWG. NO. 630118-0000	REV 4
SCALE: 1.000	DO NOT SCALE DRAWING	SHEET 1 OF 3

D  
C  
B  
A



4

3

2

1

4

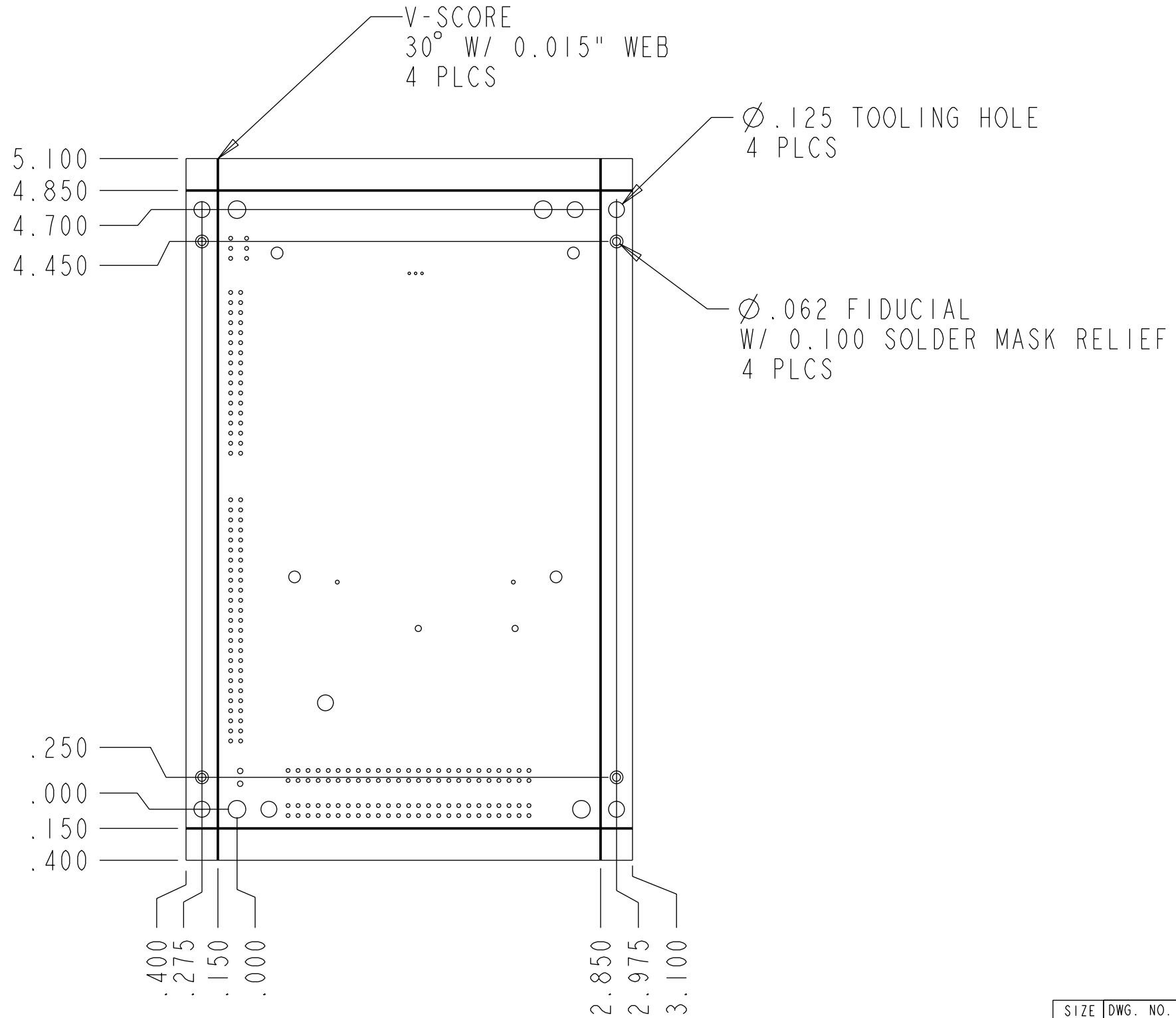
3

2

1

SIZE B	DWG. NO. 630118-0000	REV 4
SCALE: 1.000	DO NOT SCALE DRAWING	SHEET 2 OF 3

RAIL DIMENSIONAL DRAWING



SIZE B	DWG. NO. 630118-0000	REV 4
SCALE: 1.000	DO NOT SCALE DRAWING	SHEET 3 OF 3