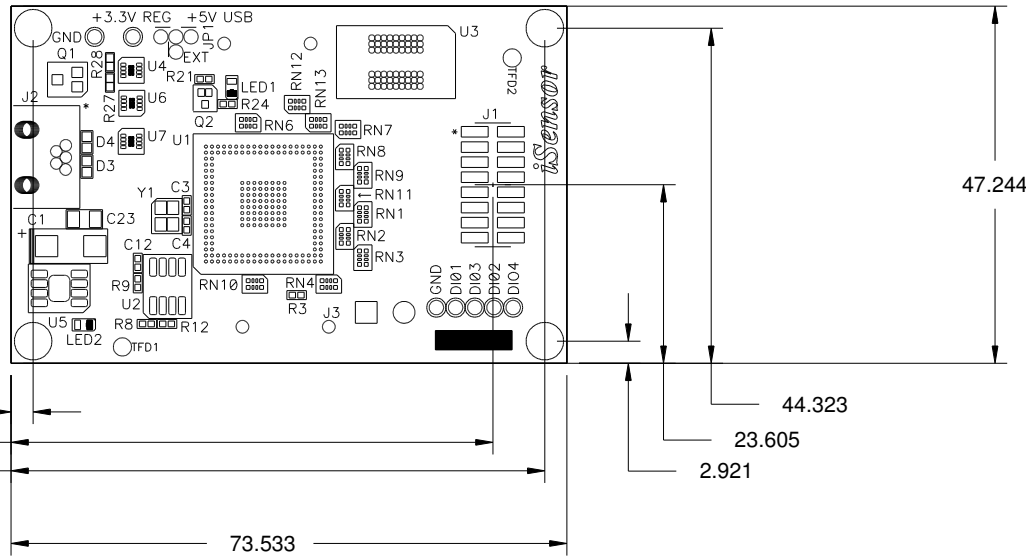




REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
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DRAWN TCR	DATE 7/03/2018	EVAL-ADIS2			
	CHECKED				
	QA				
MFG		SIZE A	FSCM NO.	DWG NO. 041593	REV D
APPROVED		SCALE 1:1		SHEET 1 OF 1	



A

B

C

D

NOTE TABLE:

- 1 THIS DRAWING IS CAD GENERATED. NO MANUAL CHANGES AUTHORIZED AFTER RELEASE.
- 2 FABRICATE BOARD IN ACCORDANCE WITH SPECIFICATIONS IPC-6011 AND IPC-6012. THIS PCB SHALL BE R0HS COMPLIANT.
- 3 MATERIAL: HTE 1 oz COPPER-CLAD 370 HR . IMMERSION SILVER FINISHED.
- 4 BOARD FABRICATOR SHALL APPLY NAME AND DATE CODE ON BOTTOM SIDE OF BOARD IN COPPER ETCH.
- 5 CONSTRUCTION TO BE SMOBC USING LPI GREEN SOLDER MASK MATERIAL.
- 6 SOLDER MASK MISREGISTRATION SHALL NOT EXCEED +/- 0.004 IN.
- 7 SOLDER MASK THICKNESS: 0.0007 IN MIN / 0.002 IN MAX.
- 8 DRILL BOARDS USING DRILL DATA, DRILL PATTERN, AND HOLE SCHEDULE. HOLE LOCATIONS MAY VARY WITHIN 0.004 IN (RADIAL ERROR) MAX ABOUT TRUE POSITION.
- 9 MINIMUM COPPER PLATING IN PLATED HOLES TO BE 0.001 IN.
- 10 DIMENSIONS ARE AFTER ETCHING AND PLATING, AND ARE BASIC UNLESS OTHERWISE INDICATED.
- 11 FINISHED LINE WIDTH TOLERANCE IS +/- 0.001 IN.
- 12 BOW AND TWIST SHALL NOT EXCEED 0.0075 INCH/INCH.
- 13 LAND/HOLE FABRICATION ALLOWANCE: 0.010 IN.
- 14 SILKSCREEN, WHITE, 2 SIDES.

DWG REV	ECN #	ENGR	DNGR	DATE
A	GRN031443	ML	BEL	8/4/15
B	GRN031659	ML	BEL	10/20/15
C	WIL121447	ML	BEL	6/9/16
D	ECR-069964	ML	LUE	8/25/17
E				
F				

NATIVE CAD FILES:
(ADI INTERNAL USE ONLY)

REF PDT:
REF BOM: 05-041593
REF SCH: 02-041593
REF ASY: 01-041593

TITLE: EVAL - ADIS2 EVALUATION SYSTEM
PCB



7910 TRIAD CENTER DR
GREENSBORO, NC

PCB-SHT1

DATE: 7/30/15

ENGR: ML DNGR: BEL

CAGE: 34031 SHT 1 of 12

DOC No.: 08-041593 REV: D

SIZE B

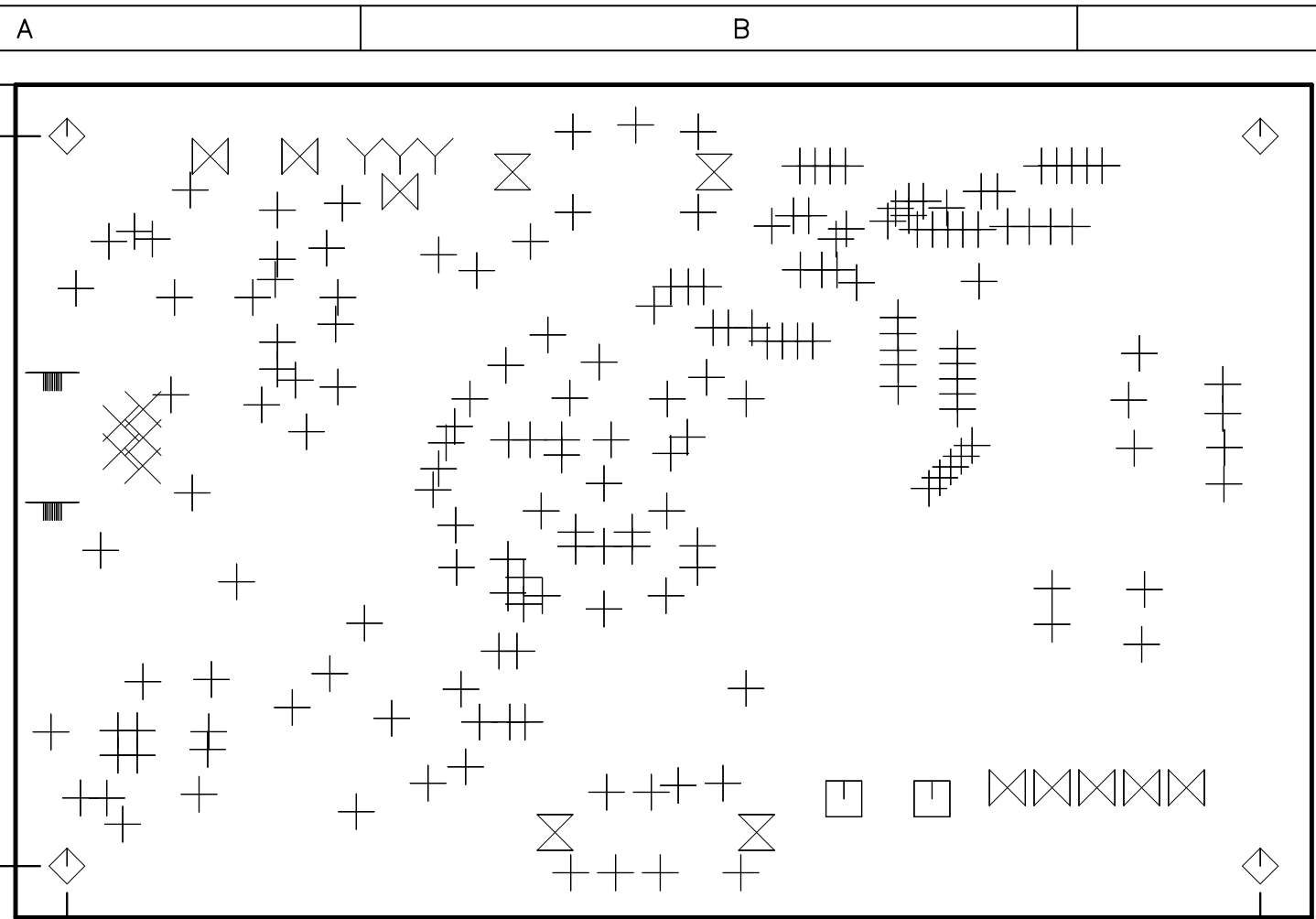
A

B

C

D

47.244 mm
44.323 mm

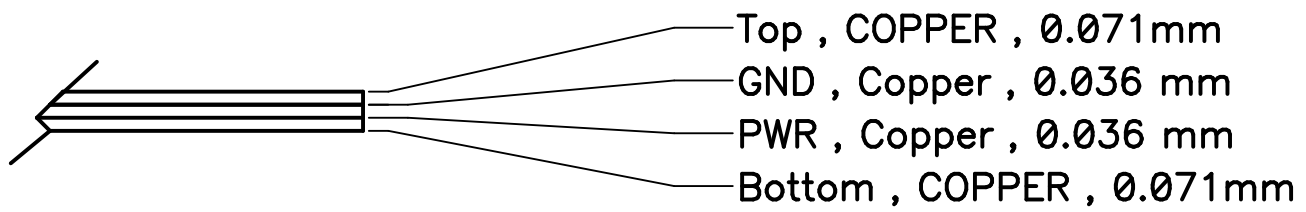


Drill Table				
Hole Dia (mm)	Symbol	Quantity	Plated	Info
0.400	+	178	Yes	
0.750	X	5	Yes	
0.800	Y	3	Yes	
0.901	+	18	Yes	Multiple Holes to Form Slots
1.020	X	4	No	
1.092	X	8	Yes	
1.500	□	2	Yes	
3.175	◇	4	No	

0.000 mm
2.921 mm

70.612 mm
73.533 mm

DRILL DRAWING 08-041593-01-D-1



Layer StackUp – Name, Material, Thickness
THICKNESS = 1.574 mm

TITLE: EVAL – ADIS2 EVALUATION SYSTEM
PCB



CAGE: 34031 SIZE B
PCB-SHT12 SHT 12 of 12
DOC No.: 08-041593 REV: D