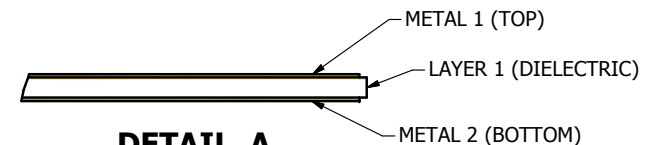


METAL 1 (TOP)

REVISION HISTORY				
ECN	REV	DESCRIPTION	DATE	APPROVED
T117799	1	UPDATE PCB	4/12/2012	T.MONTIERTH
T118113	2	UPDATE HOLES	5/16/2012	T.MONTIERTH
T118892	A	REPLACES P/N DP01386	8/7/12	I.MEDINA

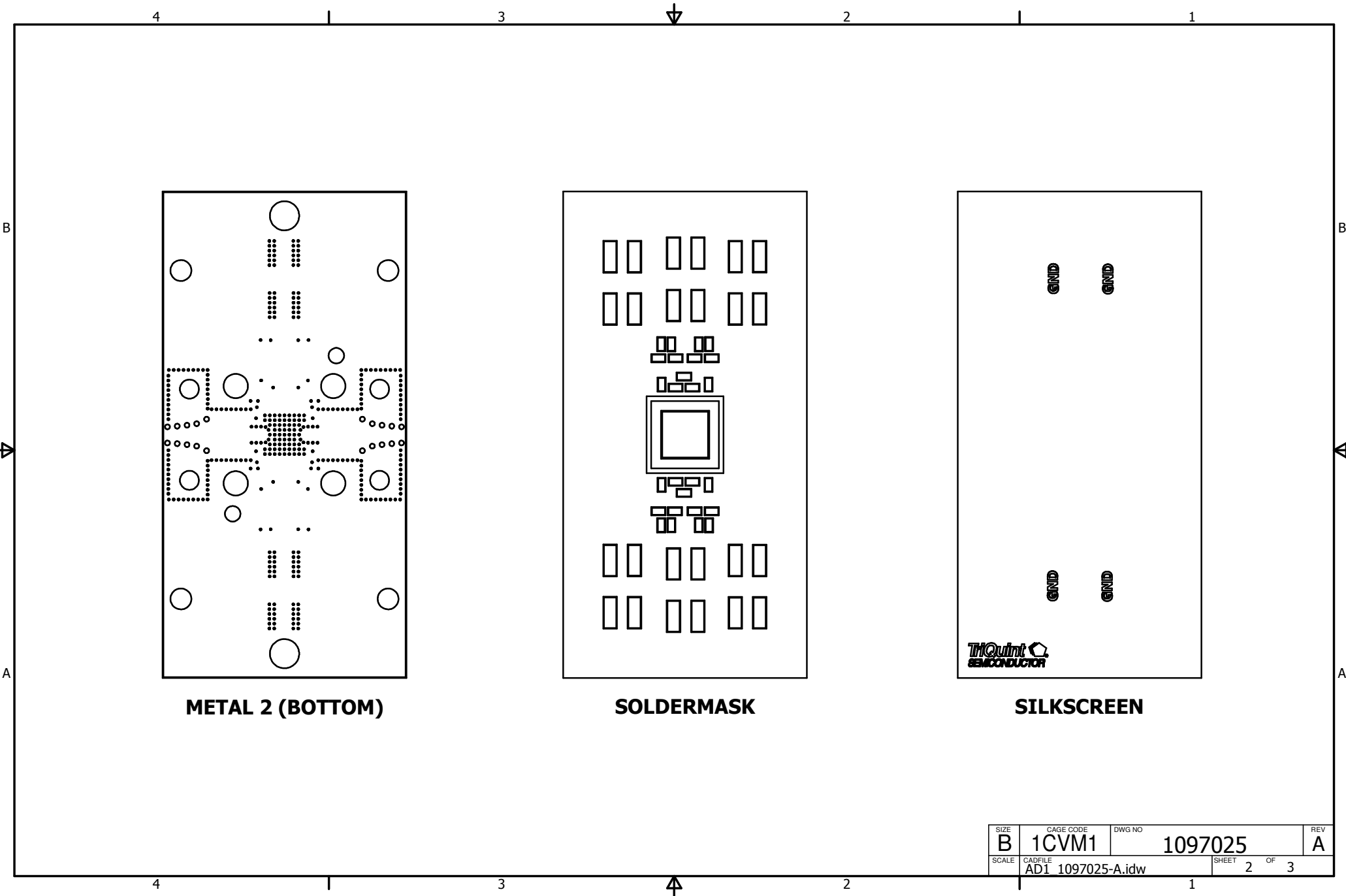


**DETAIL A
SCALE 20 : 1**

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:**
LAYER 1: ROGERS 4003, 0.008 THICK
METAL 1 - 2: .5 OZ. COPPER
SOLDERMASK: GREEN
SILKSCREEN: BLACK
- FINISH THICKNESS:** .011 ±.003
- SOLDERMASK IN AREAS INDICATED. 0.001 INCHES THICK MAX
- COPPER IS PULLED BACK 0.003 FROM NOMINAL BOARD EDGE.
- METAL FINISH:** IMMERSION GOLD
- VIAS ARE SOLID FILLED, COPPER PLATED SHUT OR SILVER FILLED PASTE WITH OVER PLATING. AREAS INDICATED, SEE SHEET 3.**
- CONDUCTOR WIDTHS AND SPACING TO BE WITHIN 0.001 INCHES OF CAD DATABASE.
- FABRICATE IN ACCORDANCE WITH IPC 6012A, CLASS 2 PER IPC 6011.
- BOTTOM SIDE HAS EXPOSED METAL GROUND PLANE (NO SOLDERMASK).
- ALL HOLES TO BE LOCATED WITHIN ± 0.0015 INCHES OF CAD DATABASE.
- BAG AND TAG SEPARATELY.
- PARTS TO BE FREE OF BURRS, AND SHARP EDGES, ETC.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS ANGLES .XX ± .01 ± .1° .XXX ± .005 .XXXX ± .0010 DO NOT SCALE DRAWING		CONTRACT OR PRODUCT LINE		TriQuint SEMICONDUCTOR 500 W RENNER RD RICHARDSON TX 75080 TEL 972.994.8200 FAX 972.994.8504			
		APPROVALS					
		THIS DRAWING CONTAINS PROPRIETARY INFORMATION THAT MAY NOT BE USED WITHOUT THE WRITTEN CONSENT OF TRIQUINT SEMICONDUCTOR. FAILURE TO COMPLY MAY RESULT IN LEGAL ACTIONS OR CRIMINAL PROSECUTION		DRAWN T.MONTIERTH CHECKED ENGR MFG QA	DATE 8/7/2012	TITLE PCB 1.000 X 2.000 X 0.008 THK	
		NEXT ASSY USED ON APPLICATION	SIZE B SCALE AD1_1097025-A.idw	CAGE CODE 1CVM1 DWG NO 1097025 SHEET 1 OF 3	REV A		



SIZE	CAGE CODE	DWG NO	REV
B	1CVM1	1097025	A
SCALE	CAD FILE AD1 1097025-A.idw		SHEET 2 OF 3

4

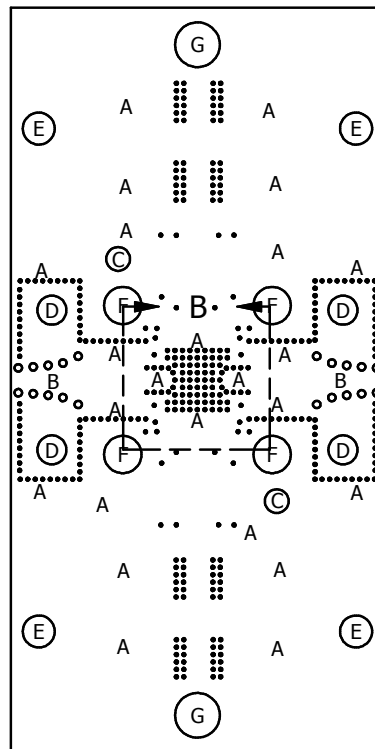
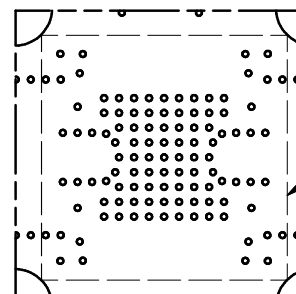
3

2

1

B

B

**DRILL****DETAIL B**
SCALE 6 : 1

DRILL TABLE			
SYMBOL	SIZE	QTY	DESCRIPTION
A	.008	359	PTH
B	.020	20	PTH
C	.0635	2	NPTH
D	.078	4	PTH
E	.086	4	NPTH
F	.100	4	PTH
G	.120	2	NPTH

4

3

2

1

A

A

SIZE	CAGE CODE	DWG NO	REV
B	1CVM1	1097025	A
SCALE	CAD FILE	SHEET	OF
	AD1 1097025-A.idw	3	3