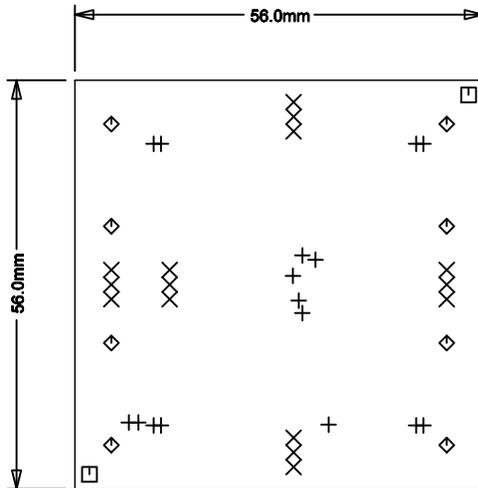


REVISION HISTORY

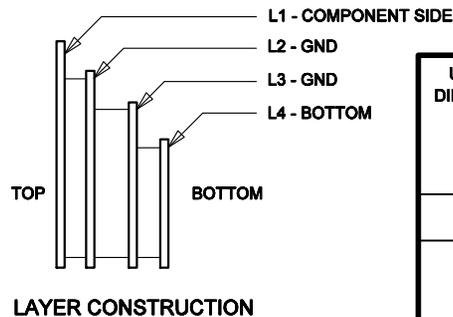
ECO	REV	DESCRIPTION	DATE	APPROVED
	2	PROD	05/31/16	<i>QD</i>

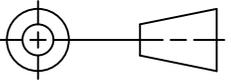


NOTES: UNLESS OTHERWISE SPECIFIED,

1. ARTWORK P/N DC1356A REV 2.
2. FAB PER IPC-A-600
3. PCB SHALL MEET RoHS COMPLIANCE.
4. MATERIAL:
 - A. LAMINATE: EPOXY FIBERGLASS, NEMA GRADE FR-4
FLAMMABILITY RATING: 94 V-2 MINIMUM .
 - B. THICKNESS: 1.6 +/- 0.1 mm
 - C. CLAD: 2 OZ. (50um) EXTERNAL LAYERS.
1 OZ. (25um) COPPER ON TWO INTERNAL LAYERS.
5. FINISH:
 - A. COATING: SOLDERMASK OVER BARE COPPER,
COLOR, GREEN LPI.
 - B. PLATING: GOLD IMMERSION BOTH SIDES.
 - C. SILKSCREEN: BOTH SIDES WITH WHITE
NON-CONDUCTIVE INK.
6. TOLERANCES:
 - A. WARPAGE: (0.075mm) MAX. ALONG THE LONGEST DIAG.
AS PER IPC-TM650 METHOD 2.4.22.
 - B. ETCHING: +0.03mm, -0.3mm OF MASTER PATTERN.
 - C. REGISTRATION: 0.075mm MAX.
 - D. MASK THICKNESS: 0.025mm MIN., 0.075mm MAX.
 - E. HOLE PLATING: 22um +/- 3um.
7. SIZE:
 - A. CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
8. HOLE DIAMETERS ARE POST-PLATED SIZES.
9. DEBURR AND BREAK ALL SHARP EDGES.
10. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

SIZE	QTY	SYM	PLATED	TOL
0.25	16	+	YES	+/-0.08
0.76	15	X	YES	+/-0.08
1.78	2	□	NO	+/-0.13
2.41	8	◇	YES	+/-0.13



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON ANGLE ± 1° .XX ± 0.25 .XXX ± 0.127 THIRD ANGLE PROJECTION  DO NOT SCALE DRAWING	CONTRACT NO.		 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 Fax: (408)434-0507	
	APPROVALS	DATE	TITLE	
DRAWN <i>MC</i>	11/08/07	FAB, LTC1645CS8, DUAL HOT SWAP CONTROLLER		
CHECKED		SIZE	CAGE CODE	DWG NO.
APPROVED <i>QD</i>	05/31/16	A		DC1356A
DESIGNED BY		SCALE 1/1	FILENAME: 1356a-1.PCB	REV 2
		SHEET 1 OF 1		