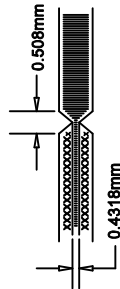


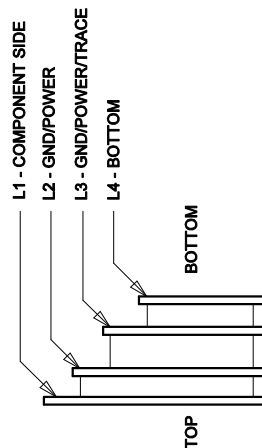
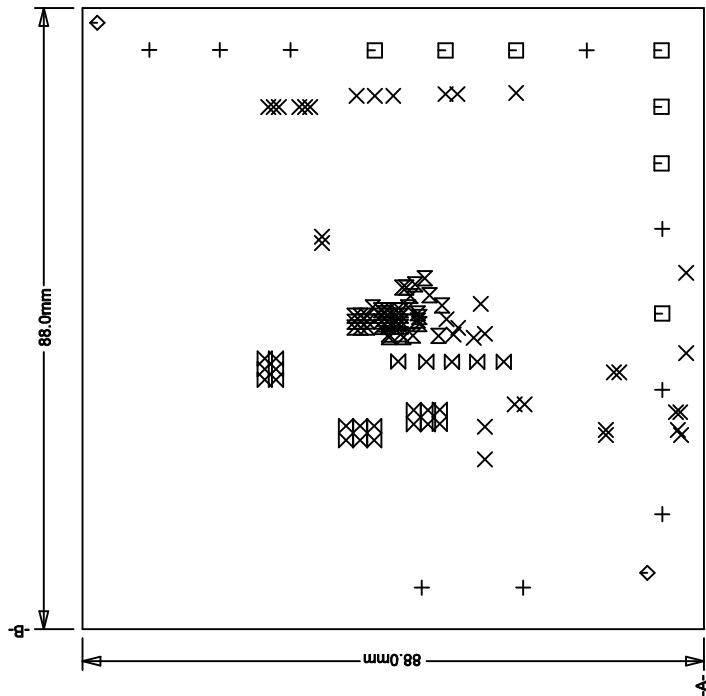
ECO	REV	DESCRIPTION	APPROVAL	DATE
	3	PRODUCTION	KEITH S.	Mar 13, 2013

NOTES: UNLESS OTHERWISE SPECIFIED,


1. FAB PER IPC-A-600
2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE $1.6\text{mm} \pm 0.127\text{mm}$
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE
OUTER LAYERS AND 1 OZ. CU ON THE INNER LAYERS.
-FLAMMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.007" ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH
HOLES WITH COPPER, 0.0254mm THICK MIN.
ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE $\pm 0.08\text{mm}$
IN RELATION TO CENTER
5. FINISH: -SMD/CB USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
-SILKSCREEN COMPONENT SIDE WITH WHITE
NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
7. PCBs ARE TO BE RoHS COMPLIANT.
8. SCORING:



SIZE	QTY	SYM	PLATED	TOL
2.413	9	+	YES	+/-3Mils
0.2032	34	X	YES	± 0.08
1.651	7	□	YES	+/-3Mils
1.778	2	◇	NO	± 0.08
0.635	23	⊗	YES	± 0.08
0.15	47	⊗	YES	± 0.08



LAYER CONSTRUCTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON ANGLES A 1°	.XXX .025 .XXX .0127		INTERPRET DIM AND TOL PER ASME Y14.5M-1994			DO NOT SCALE DRAWING
	.XXX .025 .XXX .0127		THIRD ANGLE PROJECTION			
	APP. DES.		APP. ENG.			
	PCOB DES.		KEITH S.			
APPROVALS				TITLE: FABRICATION DRAWING,		60VIN 80VOUT LED DRIVER
				SIZE		
				IC NO		
				REV		
				N/A		LT3955EUHE DC2020A
				FILENAME:		2020A_Rev3.PCB
				SCALE: NONE		SHT 1 of 1