

REVISION HISTORY				
ECO	REV	DESCRIPTION	APPR	DATE
—	C	PRODUCTION	Dillian Reyes	Nov 19, 2013

NOTES: UNLESS OTHERWISE SPECIFIED.

1. ARTWORK P/N Demo Circuit 826C Rev 1.
2. FAB PER IPC-A-600, 2-LAYERS
3. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR4
.062 +/- .005 INCH THICKNESS WITH 2 OZ.
COPPER FINISH ON TWO OUTER LAYERS.
FLAMMABILITY RATING: 94 V-2 MINIMUM.

4. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.

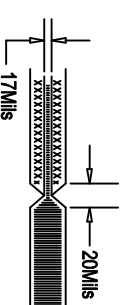
5. BOARD: SELECTIVE PLATED BOARD. SOLDER
MASK OVER BARE COPPER, COLOR, GREEN LPI.
GOLD IMMERSION BOTH SIDES.
SILKSCREEN COMPONENT SIDE WITH WHITE NON-
CONDUCTIVE INK.

PLATE THRU ALL HOLES WITH COPPER
MIN. PLATING THICKNESS: .1 OZ. EXCEPT
WHERE PLATING NOT REQUIRED

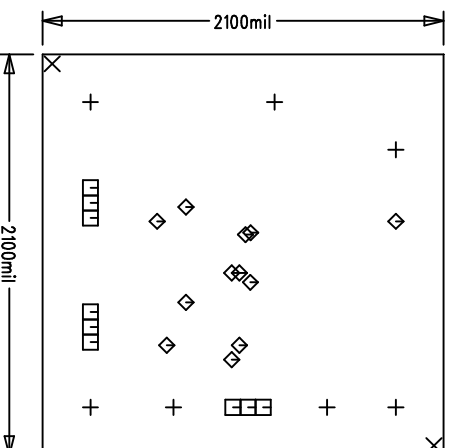
6. DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH
WITH RESPECT TO CTR. OF DRILLED PAD.
ALL HOLES FINISHED SIZE AFTER PLATING.

7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.


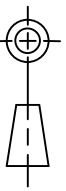
8. SCORING:



9. PCB'S ARE TO BE ROHS COMPLIANT.



SIZE	QTY	SYM	PLATED	TOL
65	7	+	YES	±3mil
70	2	X	NO	+/-3Mil
31	9	□	YES	+/-3Mil
8	12	◇	YES	+/-3Mil

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVALS		 LINEAR TECHNOLOGY 1680 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1800 www.linear.com LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY	
TOLERANCES: 0.100" = ± 0.01" 0.200" = ± 0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION		PCB DES.	RB		
		APP ENG.	Dillian Reyes	TITLE: FABRICATION DRAWING	
				On/Off Controller	
		SIZE	IC NO.	REV	
		N/A	LT8603EUJ	1	
		DEMO CIRCUIT 826C			
		SCALE = 1 : 1		FILENAME: 826C-Rev1.PCB	
				SHT 1 OF 1	