

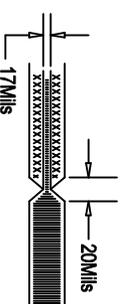
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPR	DATE
-	C	PRODUCTION	Dillian Reyes	Nov 19, 2013

**NOTES: UNLESS OTHERWISE SPECIFIED.**

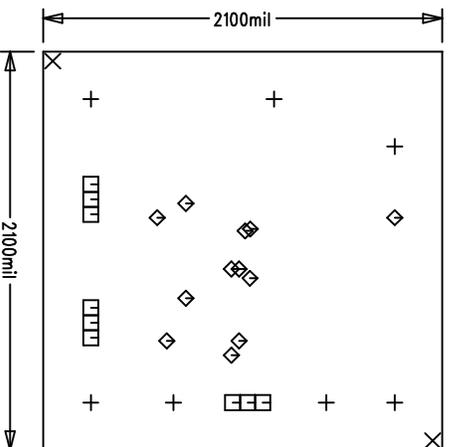
- ARTWORK P/N Demo Circuit 826C Rev 1.
- FAB PER IPC-A-600, 2-LAYERS
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR4  
 .062 +/- .005 INCH THICKNESS WITH 2 OZ.  
 COPPER FINISH ON TWO OUTER LAYERS.  
 FLAMMABILITY RATING: 94 V-2 MINIMUM.

- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.  
 0.00 ARE PRIMARY DATUMS.
- 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
- DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH  
 WITH RESPECT TO CTR. OF DRILLED PAD.  
 ALL HOLES FINISHED SIZE AFTER PLATING.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.

8. SCORING:



9. PCBIS ARE TO BE ROHS COMPLIANT.



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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		<b>APPROVALS</b>		1680 MCCARTHY BLVD MERRITAS, CA 94538 PH: (409)432-1800 WWW.LINEAR.COM LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY	
TOLERANCES: 0.100" = ± 0.01" 0.300" = ± 0.005"		PCB DES. RB	 <b>TECHNOLOGY</b> TITLE: FABRICATION DRAWING On/Off Controller		
INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION		APP ENG. Dillian Reyes			
		SIZE N/A	IC NO. LT8603EUJ	REV 1	
SCALE = 1 : 1		FILENAME: 826C-Rev1.PCB	DEMO CIRCUIT 826C	SHT 1 OF 1	