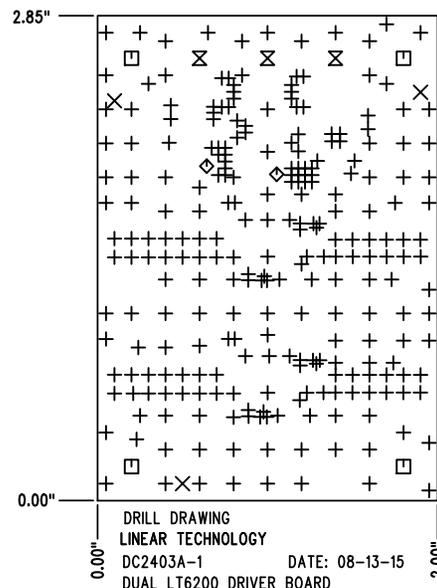


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	1	PRODUCTION	D. STUETZLE	08-13-15

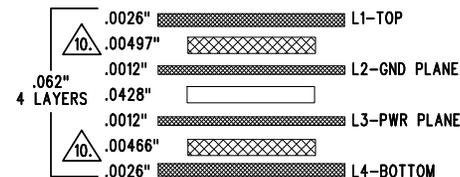
SHOWN FROM TOP SIDE



DRILL DRAWING
 LINEAR TECHNOLOGY
 DC2403A-1 DATE: 08-13-15
 DUAL LT6200 DRIVER BOARD

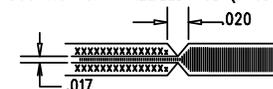
SIZE	QTY	SYM	PLATED	TOL
0.012	255	+	YES	+/-0.003
0.07	3	X	NO	+/-0.003
0.19	4	□	NO	+/-0.003
0.063	2	◇	YES	+/-0.003
0.094	3	⊗	YES	+/-0.003

LAYER STRUCTURE



NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
 -FINISHED THICKNESS TO BE 0.062" +/- .005"
 -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.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
 0.00" ARE PRIMARY DATUMS.
- DRILLING: -DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 0.001" THICK MIN.
 -ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
 -HOLE LOCATION TOLERANCES ARE +/-0.003" IN RELATION TO CENTER
- FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
 -GOLD IMMERSION BOTH SIDES.
 -FOR SILKSCREENS: USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
 PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
- PCBS ARE TO BE RoHS COMPLIANT.
- SCORING FOR PANELIZED PCB (PRODUCTION FAB ONLY):



- CONTROLLED 50 OHM +/-10% IMPEDANCE FOR LAYERS 1-2 USING 0.009" TRACE AT 2GHz FREQ.
- SUBJECT TO CHANGE BY MANUFACTURER, DEPENDING ON DIELECTRIC CONSTANT DEVIATIONS. PLEASE CONSULT LTC.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: 0.XX" = ±0.01" 0.XXX" = ±0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION	APPROVALS		 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 WWW.LINEAR.COM LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY	
	PCB DES.	D. STUETZLE		TITLE: FABRICATION DRAWING
	APP ENG.	D. STUETZLE		DUAL LT6200 DRIVER BOARD
	SCALE = NONE	FILENAME: DC2403A.PCB		SIZE N/A IC NO. LT6200CS8 DEMO CIRCUIT 2403A REV 1

