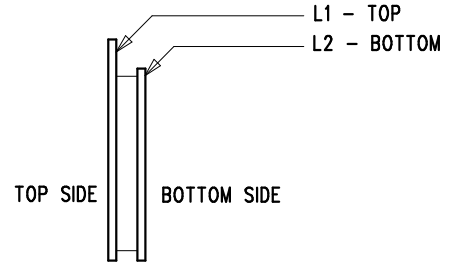


FABRICATION DRAWING
 LINEAR TECHNOLOGY
 DC2033A-2-LT6110
 PRECISION WIRE DROP COMPENSATOR
 DATE: 10-04-12

SIZE	QTY	SYM	PLATED	TOL
0.187	4	+	NO	+/-0.003
0.095	5	X	YES	+/-0.003
0.012	114	◇	YES	+/-0.003
0.07	2	⊗	NO	+/-0.003
0.066	4	⊗	YES	+/-0.003

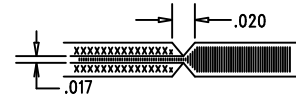
REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	2	PRODUCTION	PHILIP K.	10-04-12

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 2 LAYERS WITH 2 OZ. CU ON THE OUTER
 -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):



UNLESS OTHERWISE SPECIFIED		APPROVALS		 1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1900 www.linear.com LTC CONFIDENTIAL - FOR CUSTOMER USE ONLY	
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		PCB DES. AK APP ENG. PHILIP K.			
		SCALE = NONE		SIZE N/A IC NO. LT6110 DEMO CIRCUIT 2033A	REV 2
FILENAME: DC2033A-2.PCB				SHT 1 OF 1	