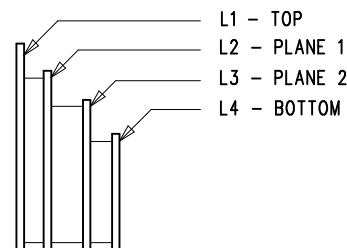


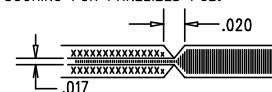
SIZE	QTY	SYM	PLATED	TOL
0.01	320	X	YES	+/-0.003
0.015	111	+	YES	+/-0.003
0.031	6	X	YES	+/-0.003
0.04	6	+	YES	+/-0.003
0.065	6	◇	YES	+/-0.003
0.07	2	+	NO	+/-0.003
0.095	12	X	YES	+/-0.003
0.187	4	+	YES	+/-0.003
0.21	5	+	YES	+/-0.003


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:



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.	LT		
	APP ENG.	DAVID B.	TITLE: FABRICATION DRAWING STEP UP/DOWN BATTERY CHARGER AND POWER MANAGER	
			SIZE N/A	IC NO. LTC4000EGN/EGN-1, LTC3789EGN DEMO CIRCUIT 1721B REV 1
SCALE = NONE		FILENAME: DC1721B-1.PCB		SHT 1 OF 1