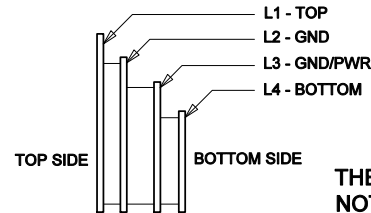
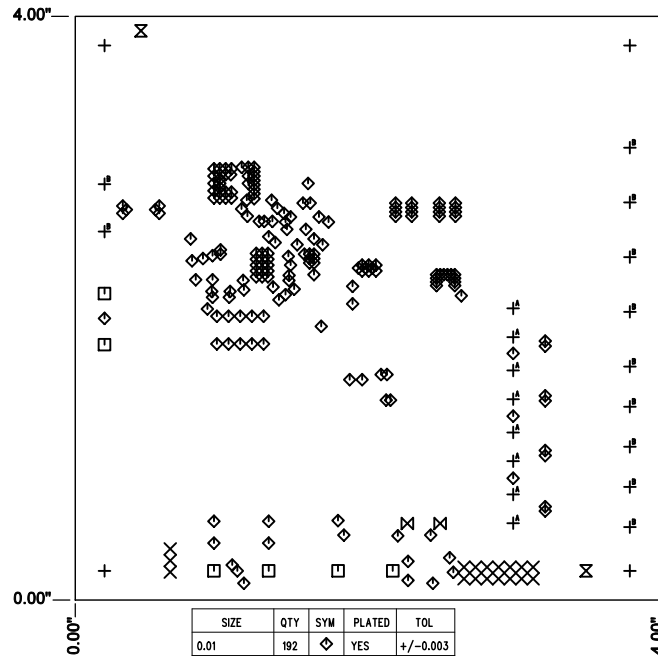


# LAYER STRUCTURE



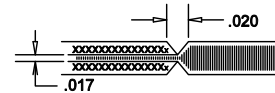
REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	04	PRODUCTION	MM	10-17-17



SIZE	QTY	SYM	PLATED	TOL
0.01	192	◇	YES	+/-0.003
0.03268	8	⊕	YES	+/-0.003
0.035	17	×	YES	+/-0.003
0.045	2	⊗	YES	+/-0.003
0.065	6	□	YES	+/-0.003
0.07	2	⊗	NO	+/-0.003
0.095	11	⊕	YES	+/-0.003
0.19	4	+	YES	+/-0.003

## THE FAB SHALL BE ROHS-COMPLIANT. NOTES: UNLESS OTHERWISE SPECIFIED

1. FABRICATION: FABRICATION AND ACCEPTANCE TO MEET THE REQUIREMENTS OF IPC-A-600 AND IPC/ANSI-MLL950-C CLASS 2, AOL .25 GENERAL INSPECTION LEVEL II.
2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4  
-FINISHED THICKNESS TO BE 0.062" +/- .005"  
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS AND 2 OZ. CU ON THE INNER LAYERS.  
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.  
0.00" ARE PRIMARY DATUMS.
4. 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
5. FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.  
-GOLD IMMERSION, 2-5 MICRO INCHES (ROHS COMPLIANT).  
-FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.  
PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
7. PCBs ARE TO BE RoHS COMPLIANT.
8. SCORING FOR PANELIZED PCB:



<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: 0.00" = 0.01" 0.000" = 0.005" INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION</p>	APPROVALS		<p><b>LINEAR</b> TECHNOLOGY</p> <p>1630 MCCARTHY BLVD MILPITAS, CA 95035 PH: (408)432-1800 WWW.LINEAR.COM LTC CONFIDENTIAL- FOR CUSTOMER USE ONLY</p> <p>TITLE: FABRICATION DRAWING HOT SWAPPABLE SUPERCAPACITOR CHARGER BACKUP CONTROLLER AND SYSTEM MONITOR</p> <p>SIZE IC NO. LTC3351 N/A DEMO CIRCUIT 2464A-A/B</p> <p>REV 04</p>
	PCB DES.	NC	
	APP ENG.	MM	
	SCALE = NONE	FILENAME:	