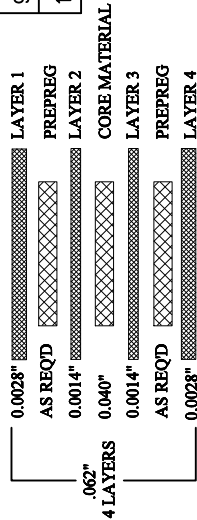


COMPONENT SIDE

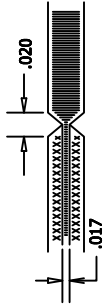
LAYER STRUCTURE



SIZE	QTY	SYM	PLATED	TOL
187	4	+	YES	+/-3Mil
65	16	X	YES	+/-3Mil
215	8	□	YES	+/-3Mil
8	104	◇	YES	+/-3Mil
35	32	⊗	YES	+/-3Mil
70	2	⊗	NO	+/-3Mil
95	4	⊗	YES	+/-3Mil
10	21	⊗	YES	+/-3Mil

NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600
2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4  
- FINISHED THICKNESS TO BE 0.062" +/- .005"  
- TOTAL OF 4 LAYERS WITH 2 OZ. FINISHED CU ON THE OUTER LAYERS AND 1 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 LPT BOTH SIDES, COLOR GREEN.  
-GOLD IMMERSION BOTH SIDES.  
-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:



UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ON ANGLE ±1°  
0.XX = ±0.01  
0.XXX = ±0.005  
INTERPRET DIM AND TOL  
PER ASME Y14.5M-1994

THIRD ANGLE PROJECTION

APPROVALS

PCB DES.  
APP ENG.

SCALE = NONE

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LOW DROPOUT LINEAR REGULATOR

SIZE IC NO.LT3072EUFF  
N/A

REV 3

DC1938A

FILENAME: 1938A-3.PCB

SHT 1 OF 1