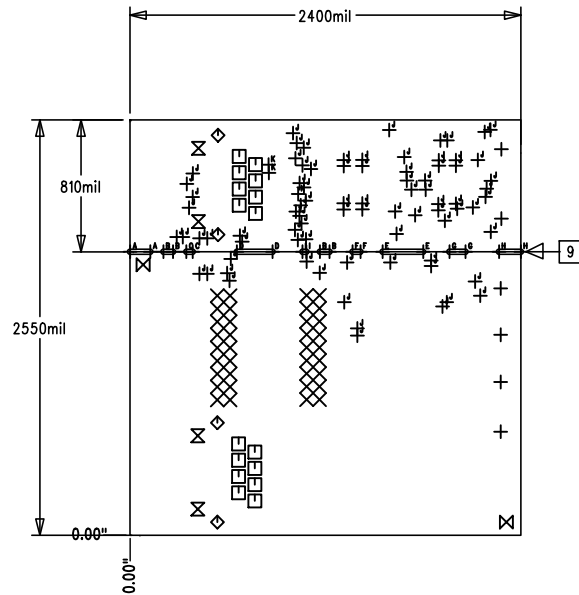
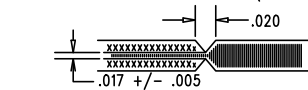


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	1	PRODUCTION	KAUNG H.	1-7-2013

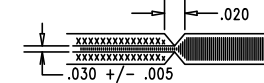
1. FAB PER IPC-A-600.
2. MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
 - FINISHED THICKNESS TO BE 0.062" +/- .005"
 - TOTAL OF 6 LAYERS WITH 1 OZ. CU FOR ALL LAYERS.
 - FLAMMABILITY RATING: 94 V-0 MINIMUM.
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" ARE PRIMARY DATUMS.
4. DRILLING: -DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 0.001" THICK MINIMUM EXCEPT SLOT HOLES INDICATED BY THE ARROW #9
 - ALL HOLE SIZES ARE SPECIFIED AFTER PLATING EXCEPT SLOT HOLES INDICATED BY THE ARROW #9
 - HOLE LOCATION TOLERANCES ARE +/-0.003" IN RELATION TO CENTER
5. FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
 - FOR SILKSCREENS: USE WHITE NON-CONDUCTIVE INK.
 - GOLD IMMERSION BOTH SIDES.
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 (PRODUCTION FAB ONLY):



SIZE	QTY	SYM	PLATED	TOL
94	6	+	YES	+/-0.0
35	36	×	YES	+/-0.0
36	16	□	YES	+/-0.0
62	4	◇	YES	+/-0.0
128	4	⊗	NO	+/-0.0
70	2	⊗	NO	+/-0.0
31 x 155	1	+ ^A	NO	+/-0.0
31 x 90	2	+ ^B	NO	+/-0.0
31 x 70	1	+ ^C	NO	+/-0.0
31 x 250	1	+ ^D	NO	+/-0.0
31 x 280	1	+ ^E	NO	+/-0.0
31 x 80	1	+ ^F	NO	+/-0.0
31 x 130	1	+ ^G	NO	+/-0.0
31 x 165	1	+ ^H	NO	+/-0.0
31 x 55	1	+ ^I	NO	+/-0.0
10	81	+ ^J	YES	+/-0.0
20	3	+ ^K	YES	+/-0.0



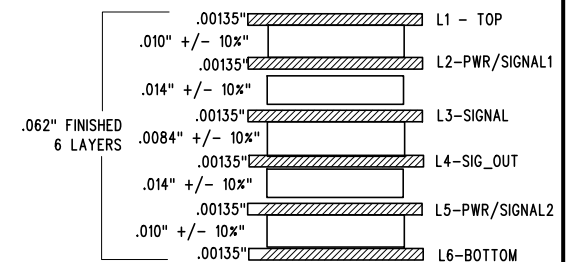
9. ADD A SCORE LINE AS INDICATED BY THE ARROW WITH THE PARAMETERS AS SHOWN BELOW:



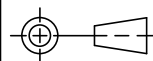
SCORING ANGLE IS 60 DEGREE MEASURED FROM THE SURFACE OF THE BOARD.

10. CONTROLLED DIELECTRIC FOR ALL LAYERS

LAYER STRUCTURE



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

PCB DES.	KAUNG H.
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APP ENG.	KAUNG H.
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	SCALE	NONE



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LTPOE++ POWERED DEVICE

SIZE	IC NO.	LT4275XIDD
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N/A DEMO CIRCUIT 1788B

FILENAME:	DC1788B-1.PCB
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REV

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OF 1