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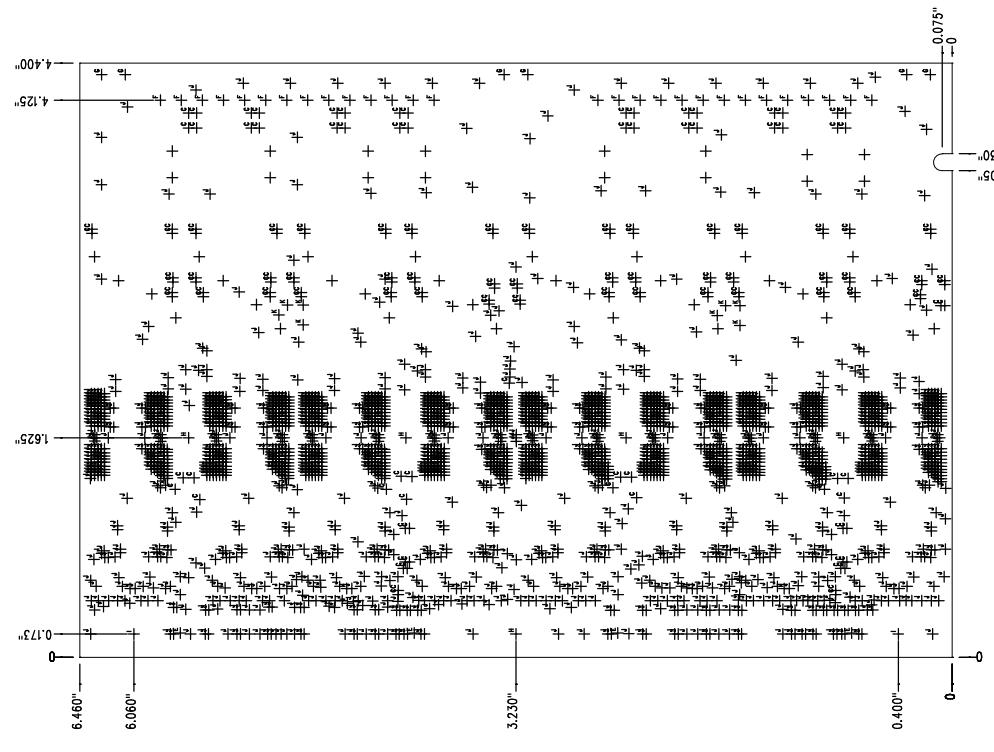
- NOTES: (UNLESS OTHERWISE SPECIFIED):
1. ALL DIMENSIONS ARE IN INCHES.
 2. FABRICATE BOARD USING PANELIZED MASTER GERBER FILE DATA 0281-C00032-R03, Rev. E.
 3. BOARDS SHALL BE FABRICATED IN ACCORDANCE WITH IPC-6012A
 4. MATERIAL:
 - LAMINATE - NEMA GRADE FR4 (.062 1/1)
 - CIRCUIT FOIL - 2 oz COPPER (.062 2/2) EQUIVALENT AFTER PLATING.
 5. FINISH: ALL EXPOSED CONDUCTIVE PATTERN AREAS NOT COVERED WITH SOLDERMASK SHALL HAVE A ROHS COMPLIANT FINISH
 6. SOLDERMASK ON TOP AND BOTTOM SHALL BE SMOBC, LPI, IAW IPC-SM-840C - COLOR: GREEN. SOLDERMASK SHALL BE ONE-TO-ONE RATIO. DO NOT MODIFY.
 7. SILKSCREEN ON TOP & BOT SIDE OF BOARD USING NON-CONDUCTIVE EPOXY-BASED INK. COLOR: WHITE. NO SILKSCREEN ALLOWED ON ANY SOLDERABLE SURFACES.
 8. THE BOARD SUPPLIER TO PROCESS A DESIGN RULE CHECK (DRC) USING GERBERS PROVIDED (REF NOTE 2) PRIOR TO BOARD FABRICATION UNLESS WAIVED IN WRITING BY D2AUDIO.
 9. BOARD WARPAGE .01" PER INCH MAXIMUM.
 10. OVERALL BOARD THICKNESS AFTER FINISH: 0.062 +/- 0.010%.
 11. BOARD SIZE DIMENSIONS APPLY AFTER BREAKAWAY FROM PANEL.
 12. HOLE TOLERANCE +/- .003
 13. FINAL FABRICATED BOARD MUST BE ROHS COMPLIANT.

- PHOTOPLOT FILE NAMES:
- silktop.pho
 - smasktop.pho
 - top.pho
 - layer2.pho
 - layer3.pho
 - layer4.pho
 - layer5.pho
 - bottom.pho
 - smaskbot.pho
 - silbot.pho

SIZE	QTY	SYM	PLTD	TOL
0.035	48	+	YES	+/-0.0
0.018	161	⊖	YES	+/-0.0
0.047	4	⊖	NO	+/-0.0
0.067	28	⊖	YES	+/-0.0
0.077	6	⊖	YES	+/-0.0
0.136	5	⊖	YES	+/-0.0
0.125	2	⊖	YES	+/-0.0
0.012	2527	⊖	YES	+/-0.0
0.036	8	⊖	YES	+/-0.0

LAYER SCHEDULE
SCALE: NONE

REV		ECO #	DESCRIPTION	DATE	APPROVED
A					
B					
C					
D					
E	10131		Change tooling holes back to 0.125 for ICT fixtures	03/16/05	Rich S.



PCB: SOFIA POWER BD, N+P, 8-CHANNEL
0281-C00032-R03

D2AUDIO
Confidential and proprietary information. ENG: Dennis C.

DATE: 03/16/05
DRAWN: H. MEZA
REV: E

DRILL DRAWING

CONTRACT NO.		APPROVALS	DATE
D2AUDIO		ENGINEER Dennis C.	03/16/05
FABRICATION, PCB, SOFIA 8 POWER		CHECKED Dennis C.	03/16/05
FSCM NO.		DRAWN Homer M.	03/16/05
SIZE B	DWG. NO. 0281-C00032-R03		
SCALE 1 : 1	SHEET 1 OF 1		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:		FRACTIONS	DECIMALS	ANGLES
MATERIAL		.X	±.01	±1 DEG
FINISH		.XX	±.005	
DO NOT SCALE DRAWING				
NEXT ASSY	USED ON			
APPLICATION				

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