2000.00mil

700.00mil

LAYER-STACK
01-16
01-20

Sym	N°	Mils	MM	Qty	Plated
+	1	15	0.38	47	YES
×	2	32	0.81	2	YES
▭	3	35	0.90	2	NOT
◇	4	40	1.02	45	YES

Notes:
This PCB to be manufactued to meet all acceptance levels
of a CLASS 2 PCB per ANSI/IPC-A-600G.
Material: Isola PCL370HR FR-4 or equivalent.
    Multilayer
 2 Layers
    Controlled Impedance
Cu weight external layers : 1oz
Cu weight internal layers :
Finished overall thickenss : 0.062
Finish:
X Immersion Gold
   Immersion Tin
   Soldermask over bare copper (SMOBC) with
     Hot-Air-Leveled-Solder
   If edge connector fingers are present, plate
     with Nicel/Gold >= 20 microinches Gold

Soldermask: Dynachem EPIC 200 LPI or equivalent.
Soldermask Color: Green
Silkscreen Color: White

Artwork Set No. 04-10134 Rev 2.0

All holes to be located by the NC Drill File.
Indicate Country where PCB was fabricated on the
side indicated.
Any devication from the above specs must be approved
by Schmalz Haus LLC.

ASSEMBLY NOTES: UNLESS OTHERWISE SPECIFIED
1. ALL COMONENTS ARE RoHS COMPLIANT.
2. ALL THROUGH HOLE COMPONENTS MOUNTED ON THE TOP SIDE
3. ALL COMPONENTS AHLL BE MOUNTED FLUSH TO THE BOARD
4. ALL UNUSED COMPONENTS PADS SHALL BE FREE OF SOLDER
5. ALL LEADS SHALL BE TRIMMED TO A MAXIMUM LENGTH OF : N/A
6. MAXIMUM COMPONENT HEIGHT NOT TO EXEED: N/A
7. THESE COMPONENTS REQUIRE SOCKETS: NONE.
8. UNPOPULATED COMPONENTS: SEE BILL OF MATERIALS
9. FINISHED BOARD SHALL BE FREE FO ALL RESIDUES
TITLE: FUBARINO MINI
VERSION: 2.0
DATE: 7/18/2018
PCB DESIGNER: BRIAN SCHMALZ
brian@schmalzhaus.com
ENGINEER: BRIAN SCHMALZ