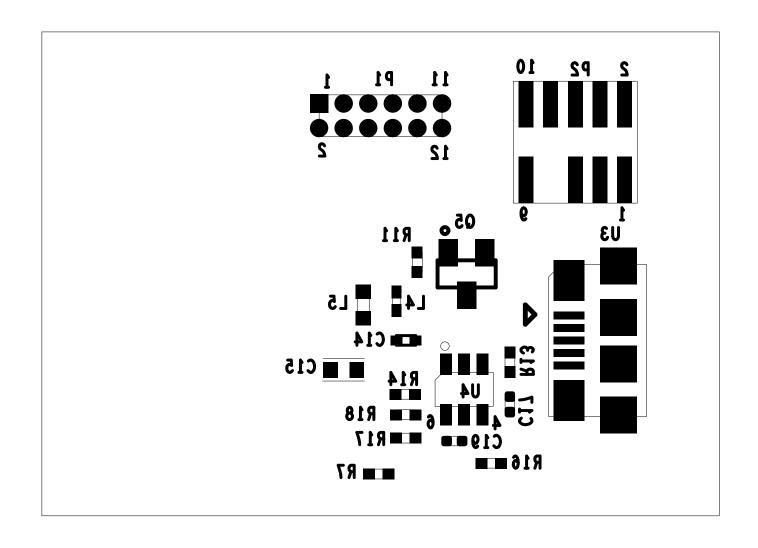
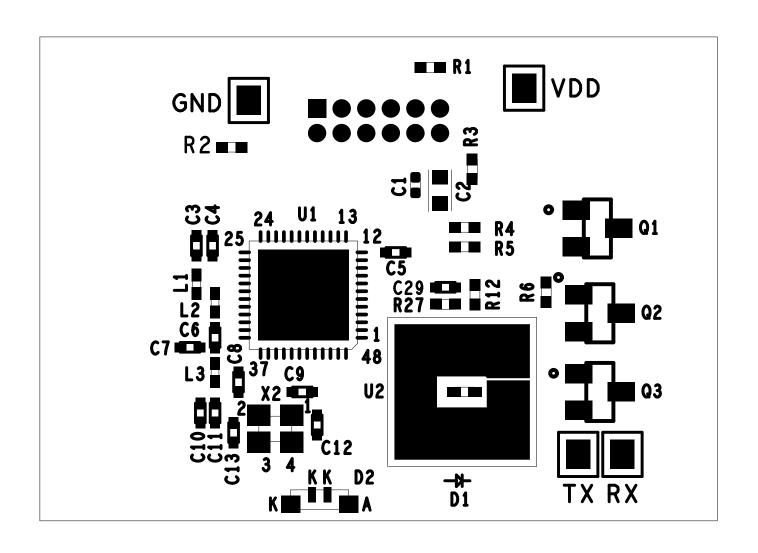
assembly_bottom.art (Board layer 1) Scale=5.12 Tue May 19 13:21:51 2015

DATE: 19/05/15
WIRELESS_BOARD_Rev_B
ASSEMBLY-BOTTOM

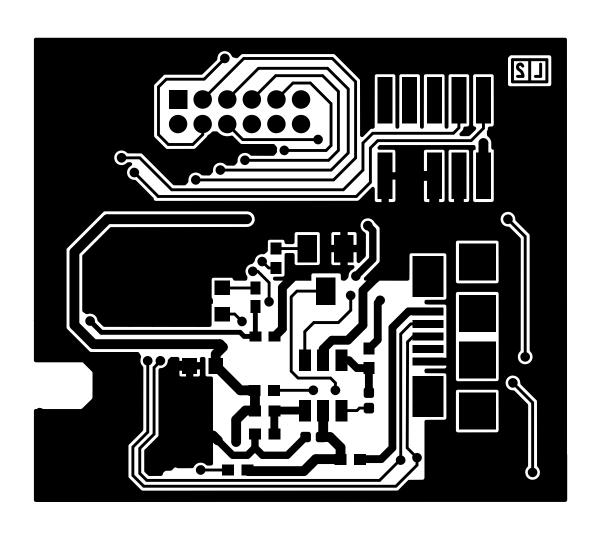


DATE: 19/05/15
WIRELESS_BOARD_Rev_B
ASSEMBLYTOP



bottom.art (Board layer 3) Scale=5.12 Tue May 19 13:21:52 2015

DATE: 19/05/15 WIRELESS_BOARD_Rev_B BOTTOM

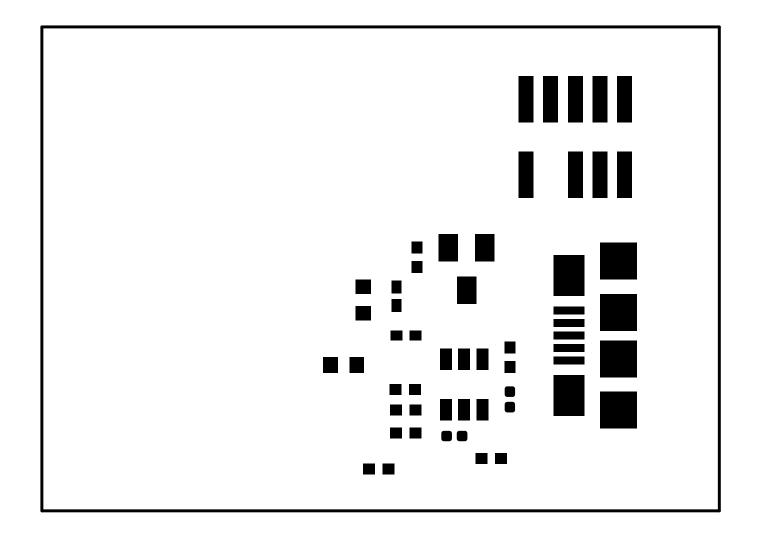


outline.art (Board layer 5) Scale=5.12 Tue May 19 13:21:52 2015

DATE:	19/	05/15		
WIRELE	SS	BOARD	Rev	В
OUTIIN	F		_	_

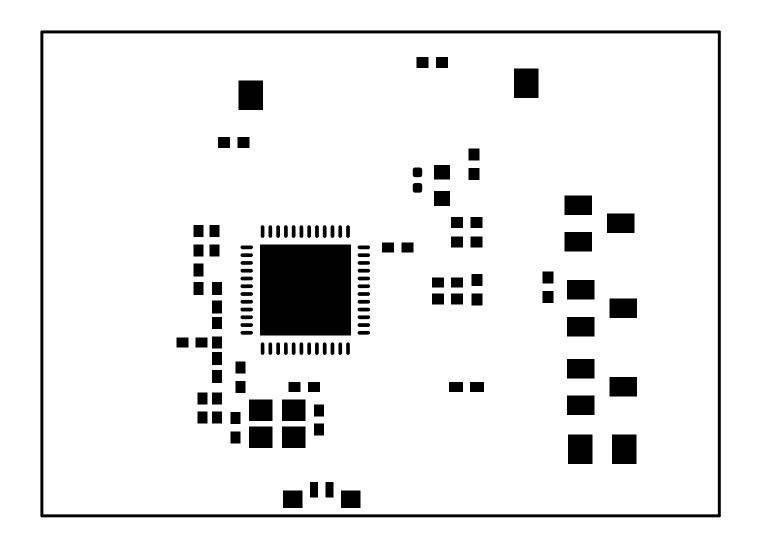
paste_bottom.art (Board layer 6) Scale=5.12 Tue May 19 13:21:52 2015

DATE: 19/05/15 WIRELESS_BOARD_Rev_B PASTE BOTTOM

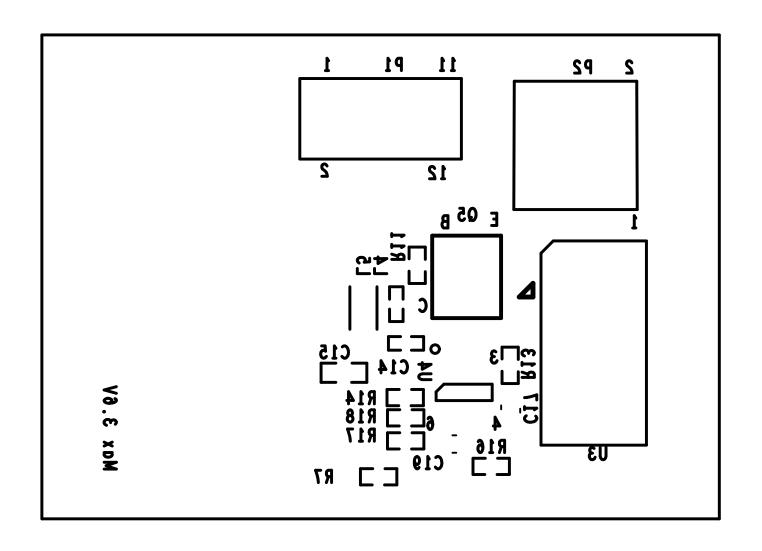


paste_top.art (Board layer 7) Scale=5.12 Tue May 19 13:21:52 2015

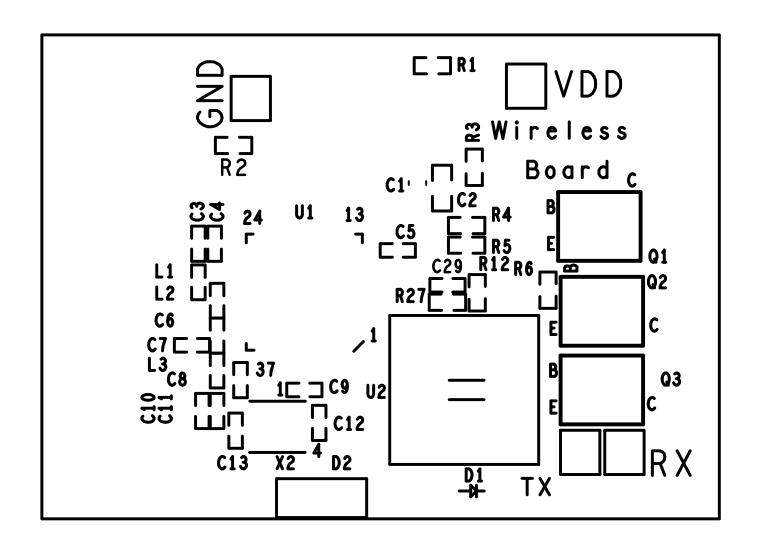
DATE: 19/05/15 WIRELESS_BOARD_Rev_B PASTE TOP



DATE: 19/05/15 WIRELESS_BOARD_Rev_B SILK_BOTTOM

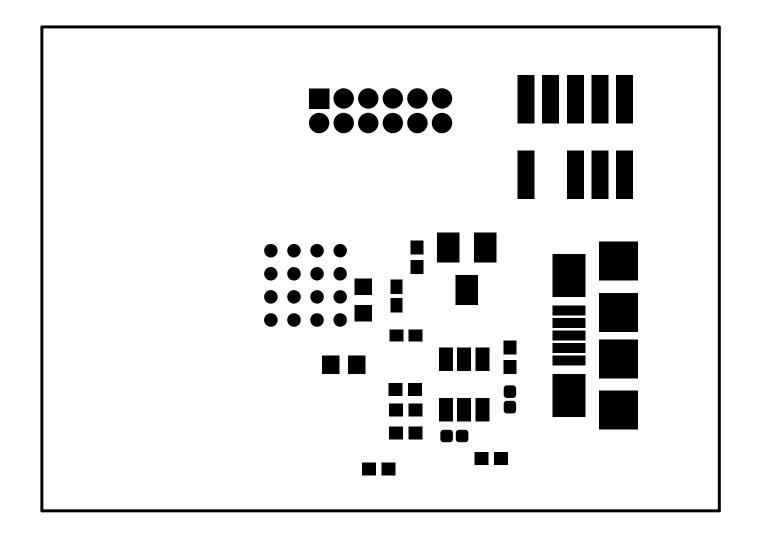


DATE: 19/05/15 WIRELESS_BOARD_Rev_B SILK TOP



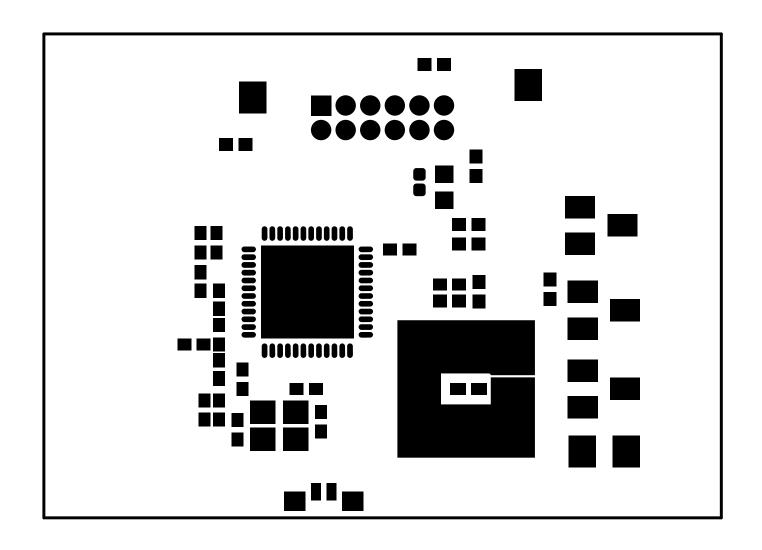
soldmask_bottom.art (Board layer 10) Scale=5.12 Tue May 19 13:21:52 2015

DATE: 19/05/15 WIRELESS_BOARD_Rev_B SOLDMASK_BOTTOM



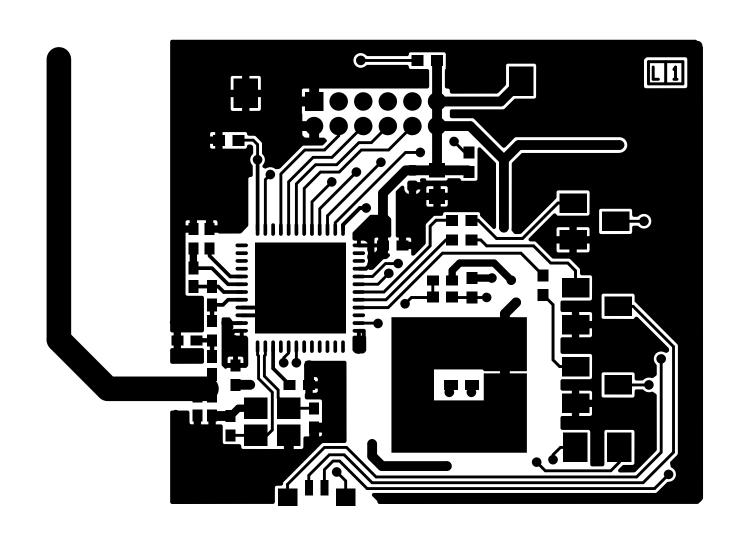
soldmask_top.art (Board layer 11) Scale=5.12 Tue May 19 13:21:52 2015

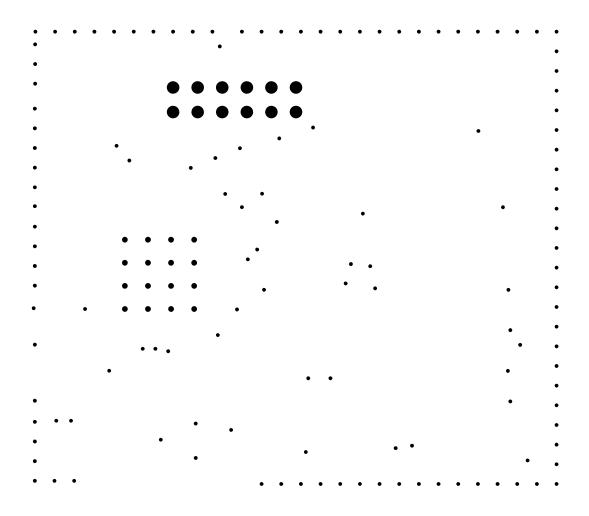
DATE: 19/05/15 WIRELESS_BOARD_Rev_B SOLDMASK_TOP



top.art (Board layer 12) Scale=5.12 Tue May 19 13:21:52 2015

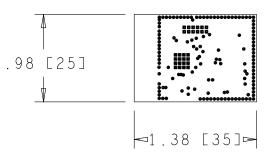
DATE: 19/05/15 WIRELESS_BOARD_Rev_B TOP





DRILL CHART: TOP to BOTTOM						
ALL UNITS ARE IN MILS						
FIGURE	SIZE	TOLERANCE	PLATED	QTY		
•	7.9	+ 3 . 0 / - 3 . 0	PLATED	133		
•	11.8	+ 3 . 0 / - 3 . 0	PLATED	1 6		
	25.6	+ 3 . 0 / - 3 . 0	PLATED	12		

DATE: 19/05/15 WIRELESS_BOARD_Rev_B



NOTES:

- 1. ALL ARTWORK PATTERNS ARE VIEWED FROM THE TOP.
- 2. PLATING FINISH METHOD SHALL BE HASL
- SOLDER MASK OVER BARE COPPER (SMOBC) SHALL BE ON BOTH SIDES.
- 4. MASK COLOUR IS GREEN AND TYPE IS LPI
- 5. BOARD THICKNESS IS 1.6 MM
- 6. COPPER THICKNESS

FOR OUTER LAYERS IS 35 MICRONS FOR INNER LAYERS IS 35 MICRONS

- 7. PCB MATERIAL IS FR4
- 8. STACKUP SPECIFICATIONS IS AS FOLLOWS
- 9. SIGNAL TRACE WIDTH 6 MILS POWER TRACEWIDTH 30 MILS (MIN 20 MILS)
- 10. IF VIA IN PAD (VIP) SHOULD BE FILLED AND PLATTED WITH PLANNER

