


Symbol	Hit Count	Tool Size	Plated	Hole Type
□	998	11.811mil <0.3mm	PTH	Round
⊗	16	27.559mil <0.7mm	PTH	Round
◇	16	31.496mil <0.8mm	PTH	Round
✱	8	35.433mil <0.9mm	PTH	Round
▽	274	39.37mil <1mm	PTH	Round
□	4	39.37mil <1mm	NPTH	Round
⊕	20	47.244mil <1.2mm	PTH	Round
⊗	20	55.118mil <1.4mm	PTH	Round
○	8	137.795mil <3.5mm	PTH	Round
○	4	137.795mil <3.5mm	NPTH	Round
1368 Total				

LAYER BUILD DATA				
SHT	DESCRIPTION	PLOTFILE	EXT	P/N
1	CUTTING & DRILLING DRAWING	MAIN [PANEL]	GD1	-
2	TOP SIDE LEGEND	MAIN [PANEL]	GTO	POS
3	TOP SIDE SOLDER MASK	MAIN [PANEL]	GTS	NEG
4	TOP SIDE	MAIN [PANEL]	GTL	POS
5	INTERNAL LAYER 1	MAIN [PANEL]	G1	POS
6	INTERNAL LAYER 2	MAIN [PANEL]	G2	POS
7	BOTTOM SIDE	MAIN [PANEL]	GBL	POS
8	BOTTOM SIDE SOLDER MASK	MAIN [PANEL]	GBS	NEG
9	BOTTOM SIDE LEGEND	MAIN [PANEL]	GBO	POS

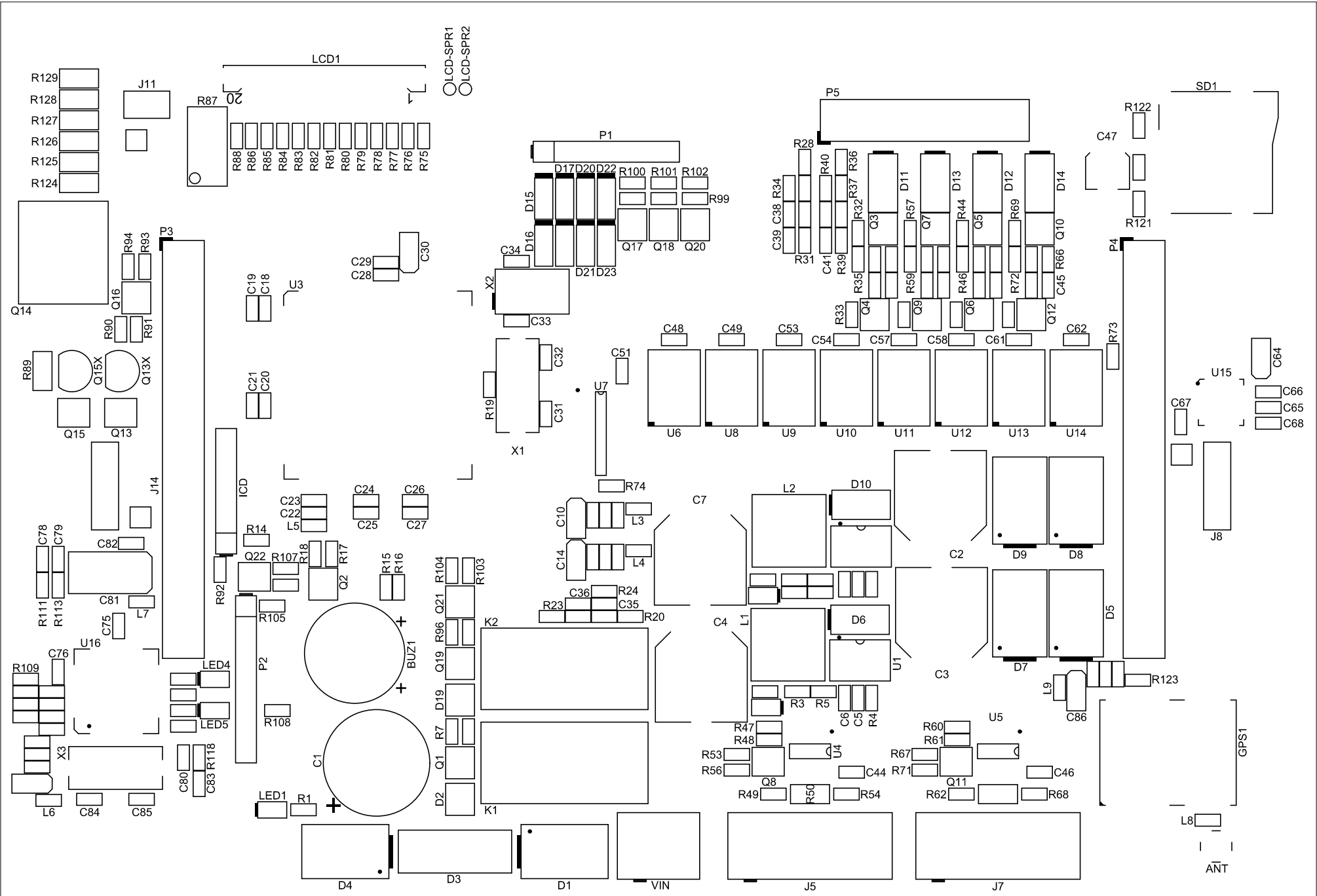
SOLDER STENCIL DATA				
SHT	DESCRIPTION	PLOTFILE	EXT	P/N
1	TOP SIDE SOLDER STENCIL	MAIN [PANEL]	GTP	POS

MATERIAL		
ITEM	FINAL THICKNESS	MATERIAL
Cu	35um (ON ALL LAYERS)	COPPER CLAD
PCB	1.60mm	NEMA FR4

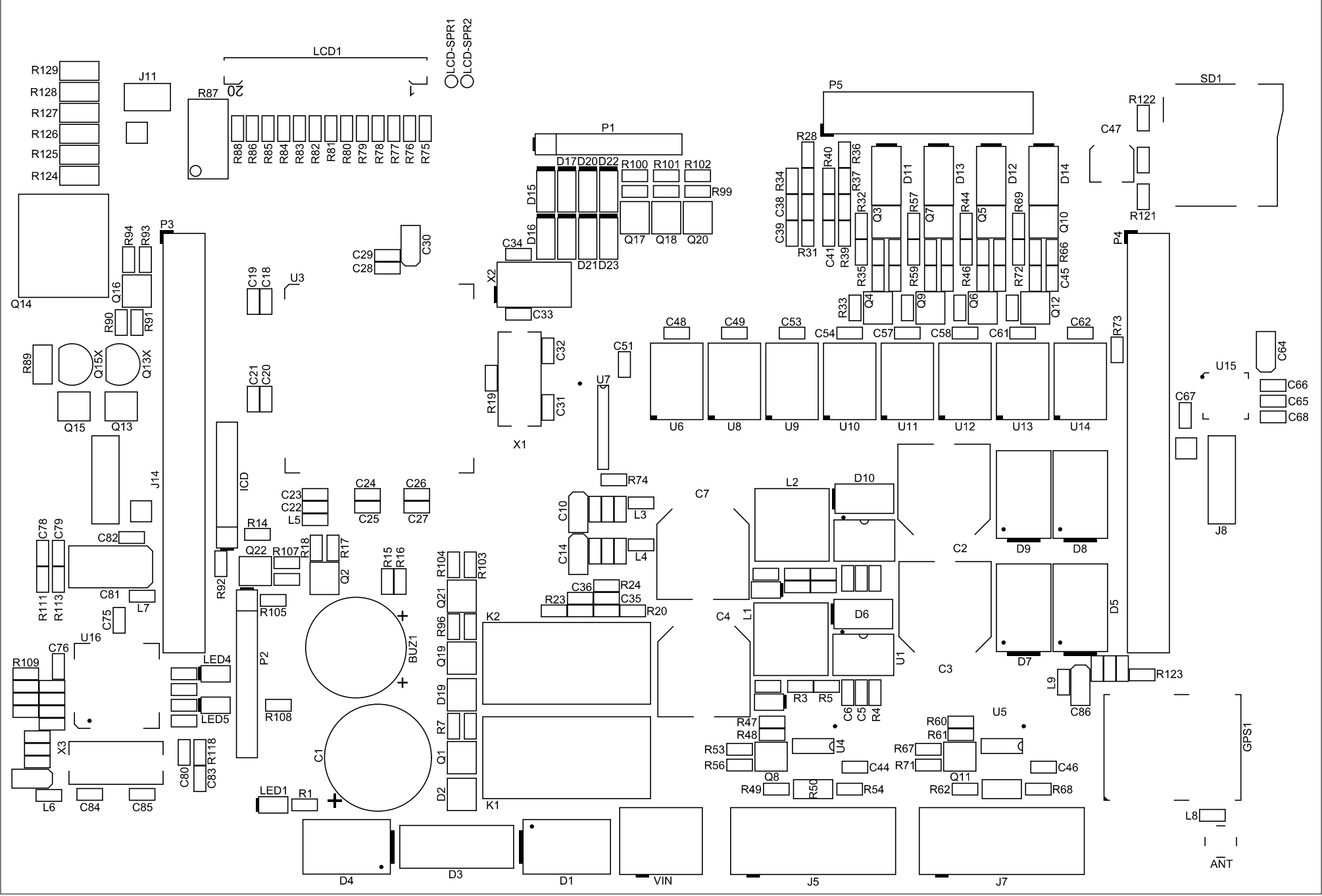
FINISH	
ITEM	DESCRIPTION
PCB	IMMERSION GOLD
SOLDER MASK	GREEN PHOTO-IMAGEABLE
LEGEND	WHITE EPOXY

AGRIGEL				UNITS METRIC							TITLE MAIN PCB (CUTTING & DRILLING DRAWING)				
				SCALE N/A											
TOLERANCES UNLESS OTHERWISE STATED					EDM			03/04/2013	01	-	DWG NUMBER	-		PCB VER	SHEET NO.
1 = +/-0.2	1.0 = +/-0.1	1.00 = +/-0.5			DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc		01.00	SHEET 1 OF 9

PCB THICKNESS = 1.60mm



PCB THICKNESS = 1.60mm

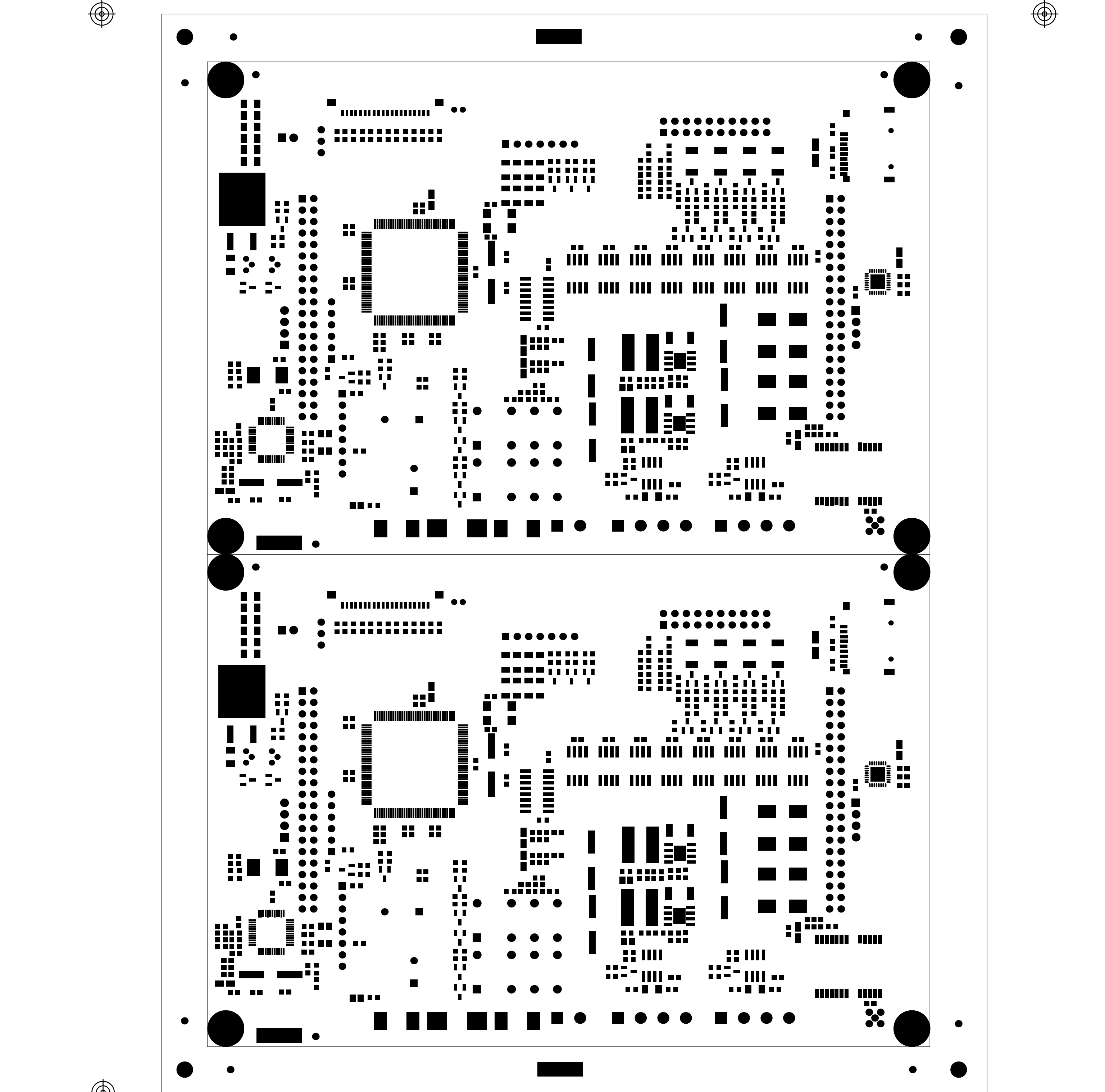


AGRIGEL

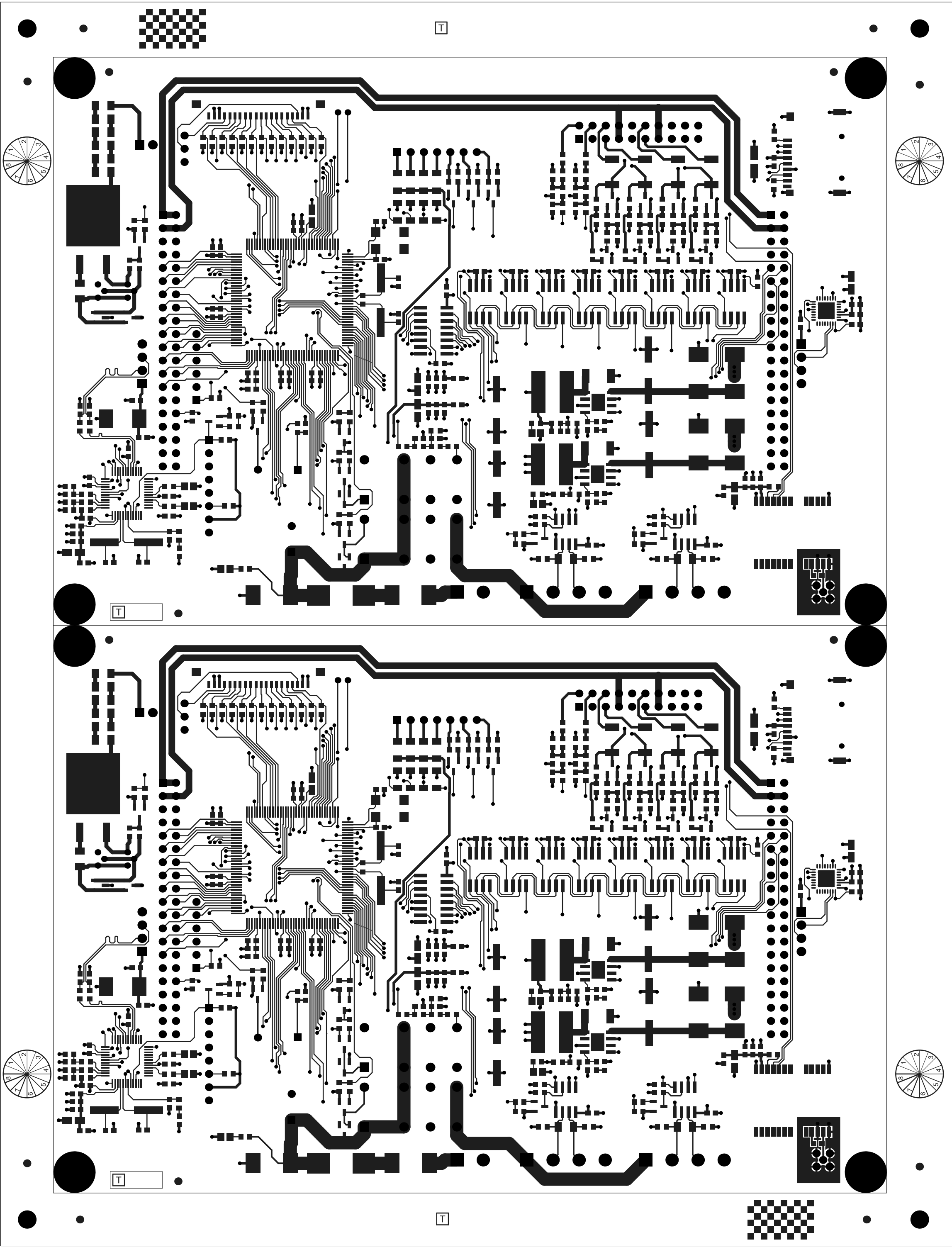
TITLE

MAIN PCB
TOP SIDE LEGEND

			EDM			03/04/2013	01	-	DWG NUMBER	-	PCB VER	SHEET NO.
PLOTFILE	MAIN [PANEL]	GTO	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	01.00	SHEET 2 OF 9

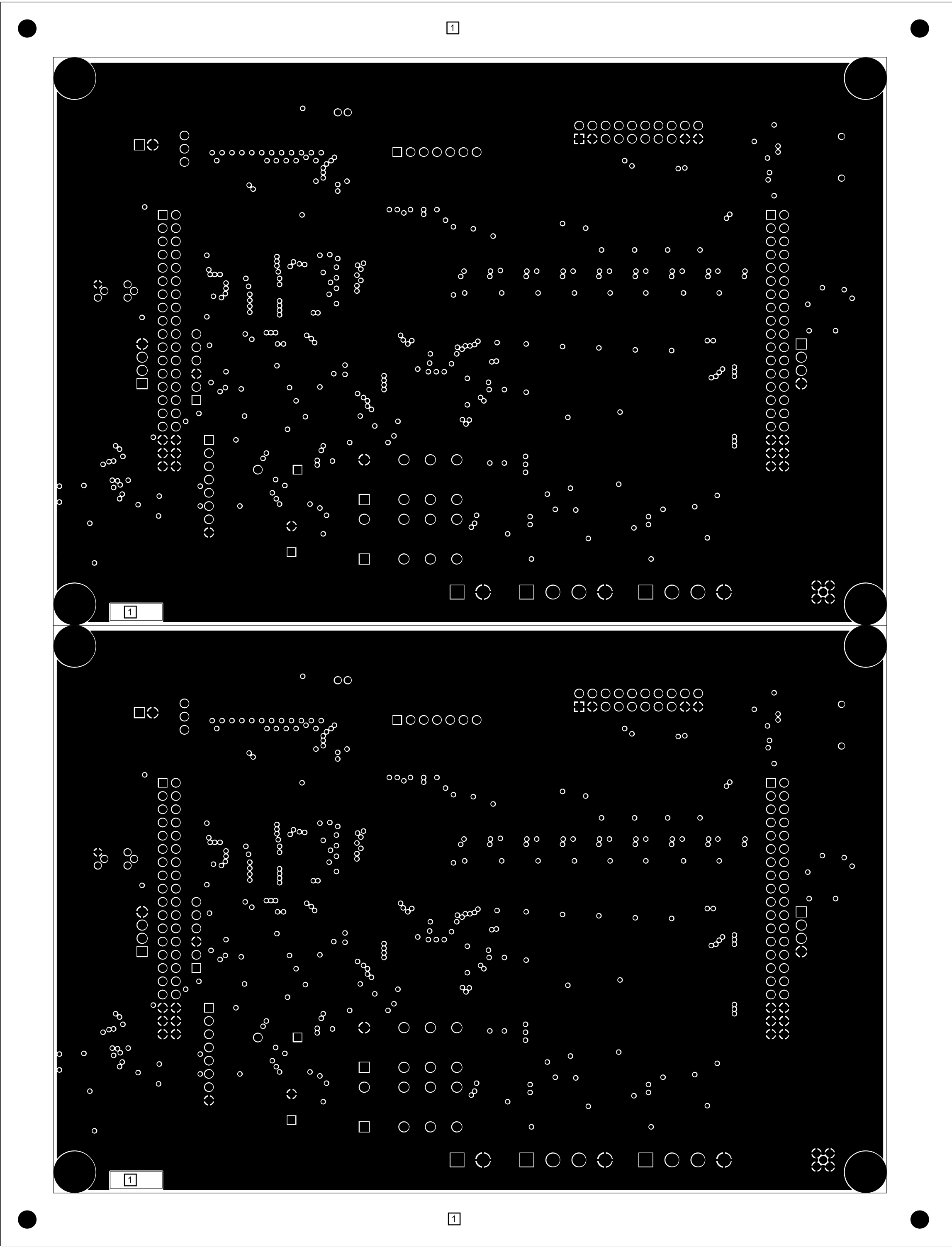


AGRIGEL									TITLE MAIN PCB TOP SIDE SOLDER MASK			
			EDM			03/04/2013	01	-				
PLOTFILE	MAIN [PANEL]	GTS	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	01.00	SHEET 3 OF 9

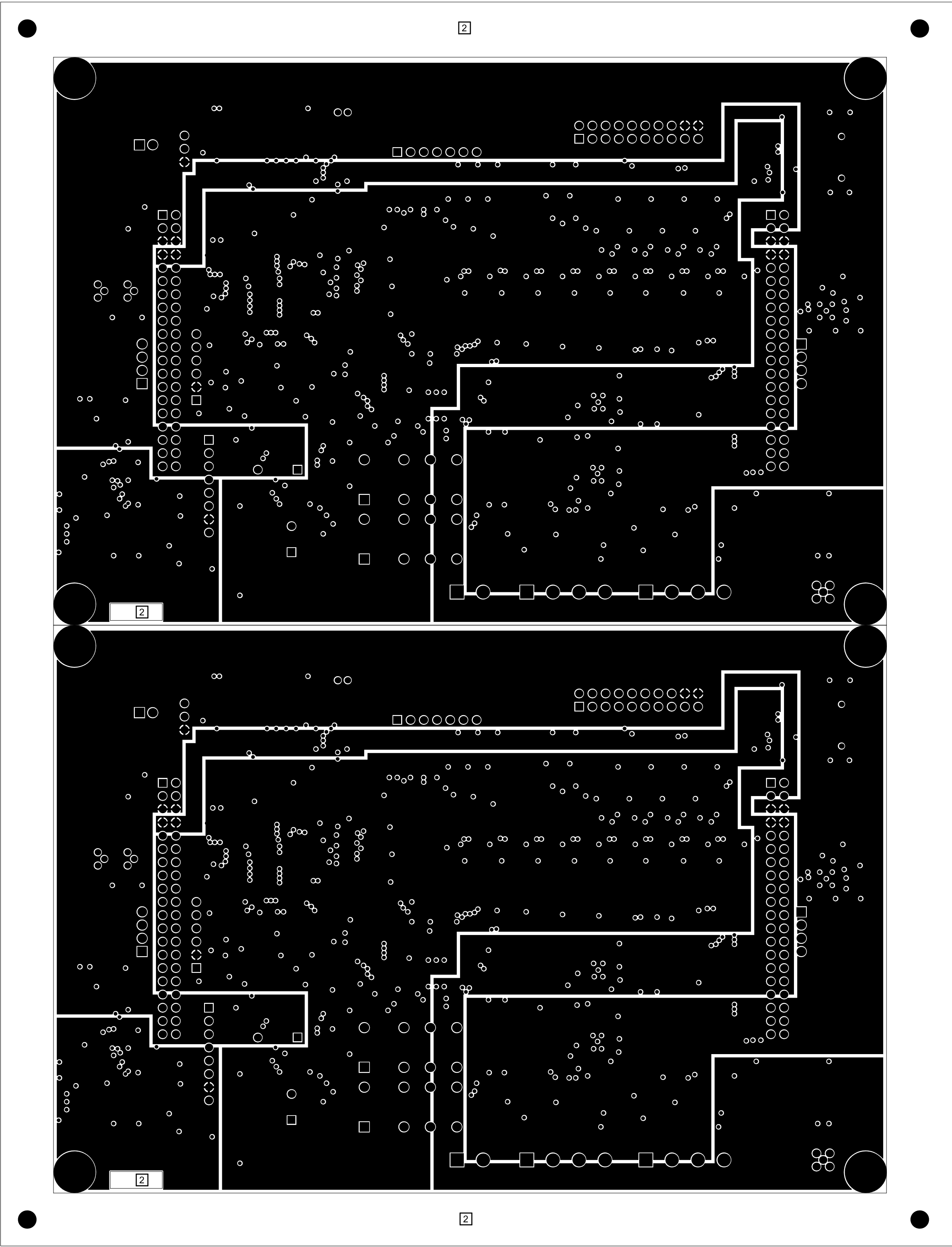


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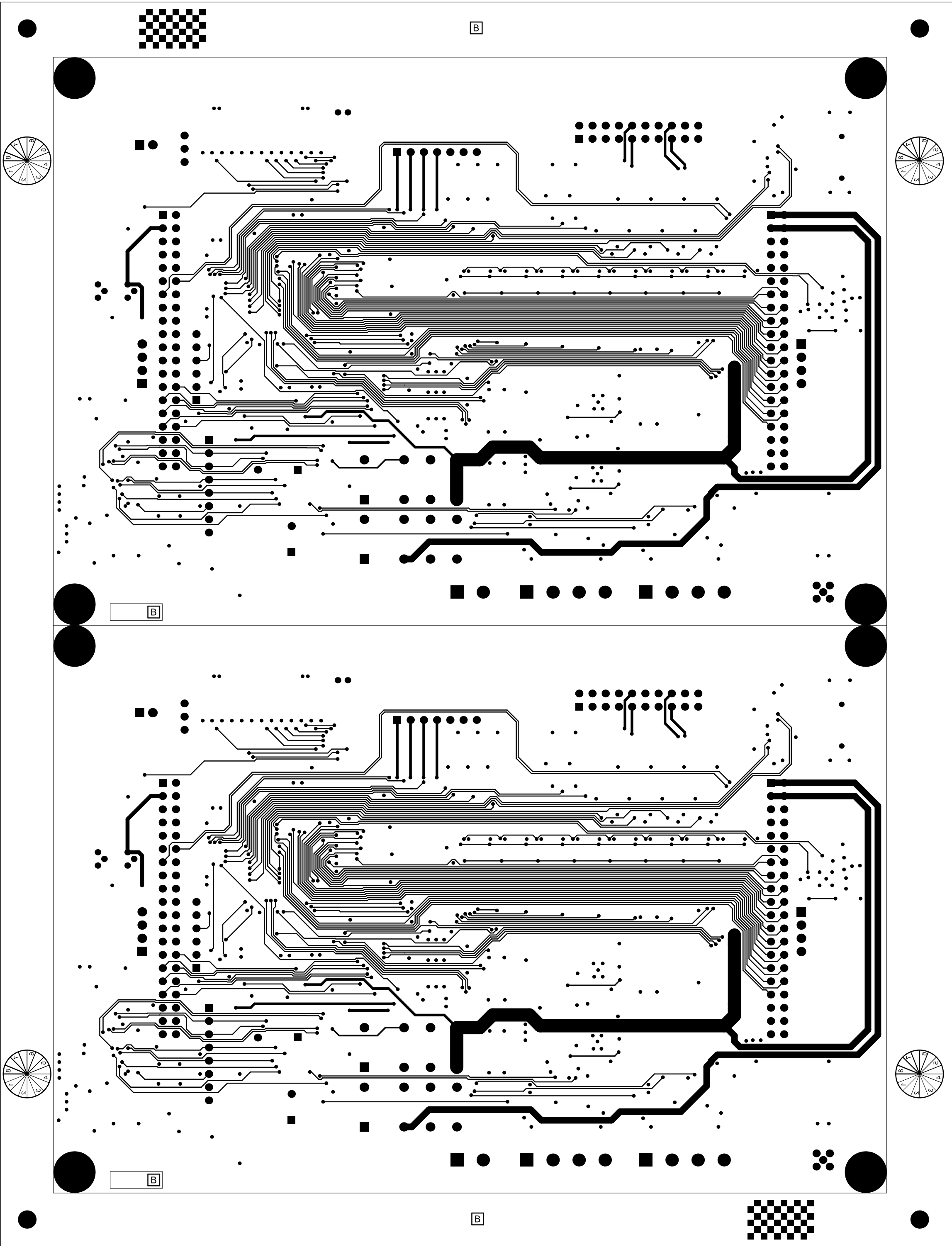
AGRIGEL									TITLE MAIN PCB TOP SIDE			
			EDM			03/04/2013	01	-				
PLOTFILE	MAIN [PANEL]	GTL	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	01.00	SHEET 4 OF 9



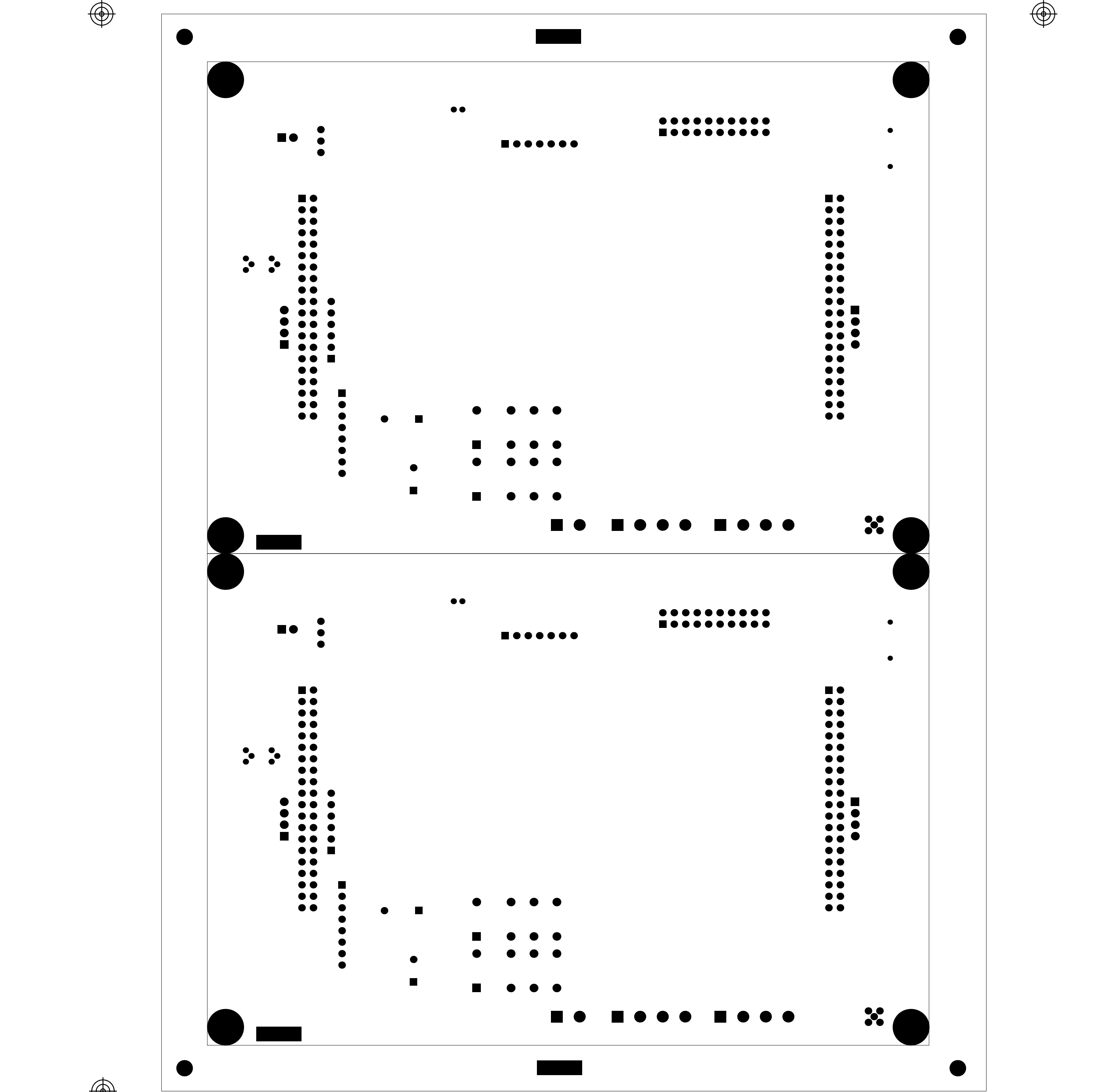
AGRIGEL									TITLE MAIN PCB INTERNAL LAYER 1			
			EDM			03/04/2013	01	-				
PLOTFILE	MAIN [PANEL]	G1	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	01.00	SHEET 5 OF 9



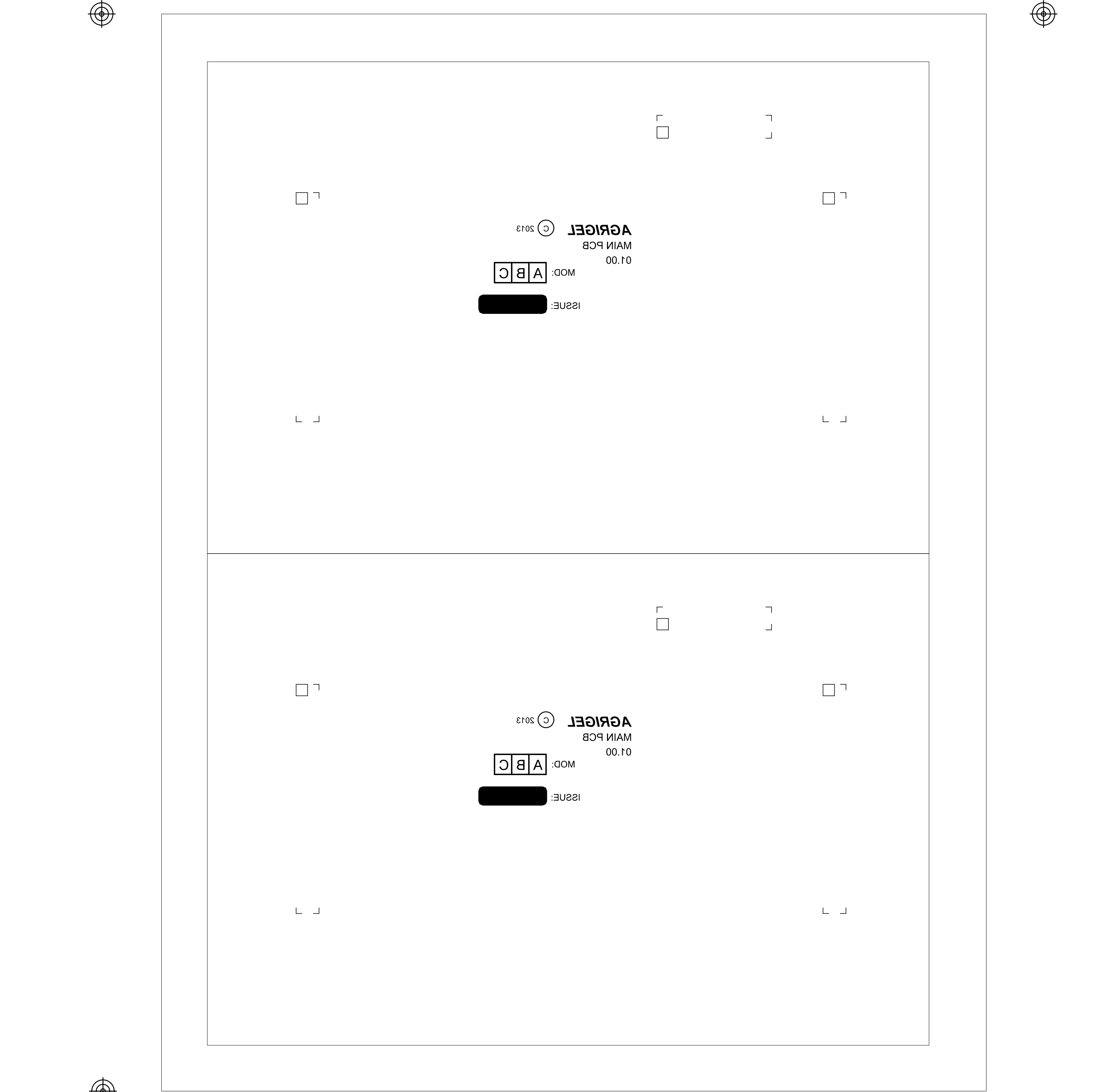
AGRIGEL									TITLE MAIN PCB INTERNAL LAYER 2			
					EDM			03/04/2013	01	-	DWG NUMBER	-
PLOTFILE	MAIN [PANEL]	G2	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	01.00	SHEET 6 OF 9



AGRIGEL									TITLE MAIN PCB BOTTOM SIDE			
			EDM			03/04/2013	01	-	DWG NUMBER	-	PCB VER	SHEET NO.
PLOTFILE	MAIN [PANEL]	GBL	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	01.00	SHEET 7 OF 9



AGRIGEL									TITLE MAIN PCB BOTTOM SIDE SOLDER MASK			
						EDM			03/04/2013	01	-	DWG NUMBER
PLOTFILE	MAIN [PANEL]	GBS	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	01.00	SHEET 8 OF 9



AGRIGEL									TITLE MAIN PCB BOTTOM SIDE LEGEND			
					EDM			03/04/2013	01	-	DWG NUMBER	-
PLOTFILE	MAIN [PANEL]	GBO	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	01.00	SHEET 9 OF 9