

Symbol	Hit Count	Tool Size	Plated	Hole Type
▽	1030	11.811mil <0.3mm>	PTH	Round
□	16	27.559mil <0.7mm>	PTH	Round
◇	6	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
⊕	30	55.118mil <1.4mm>	PTH	Round
○	4	137.795mil <3.5mm>	NPTH	Round
⊗	8	137.795mil <3.5mm>	PTH	Round
1400 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

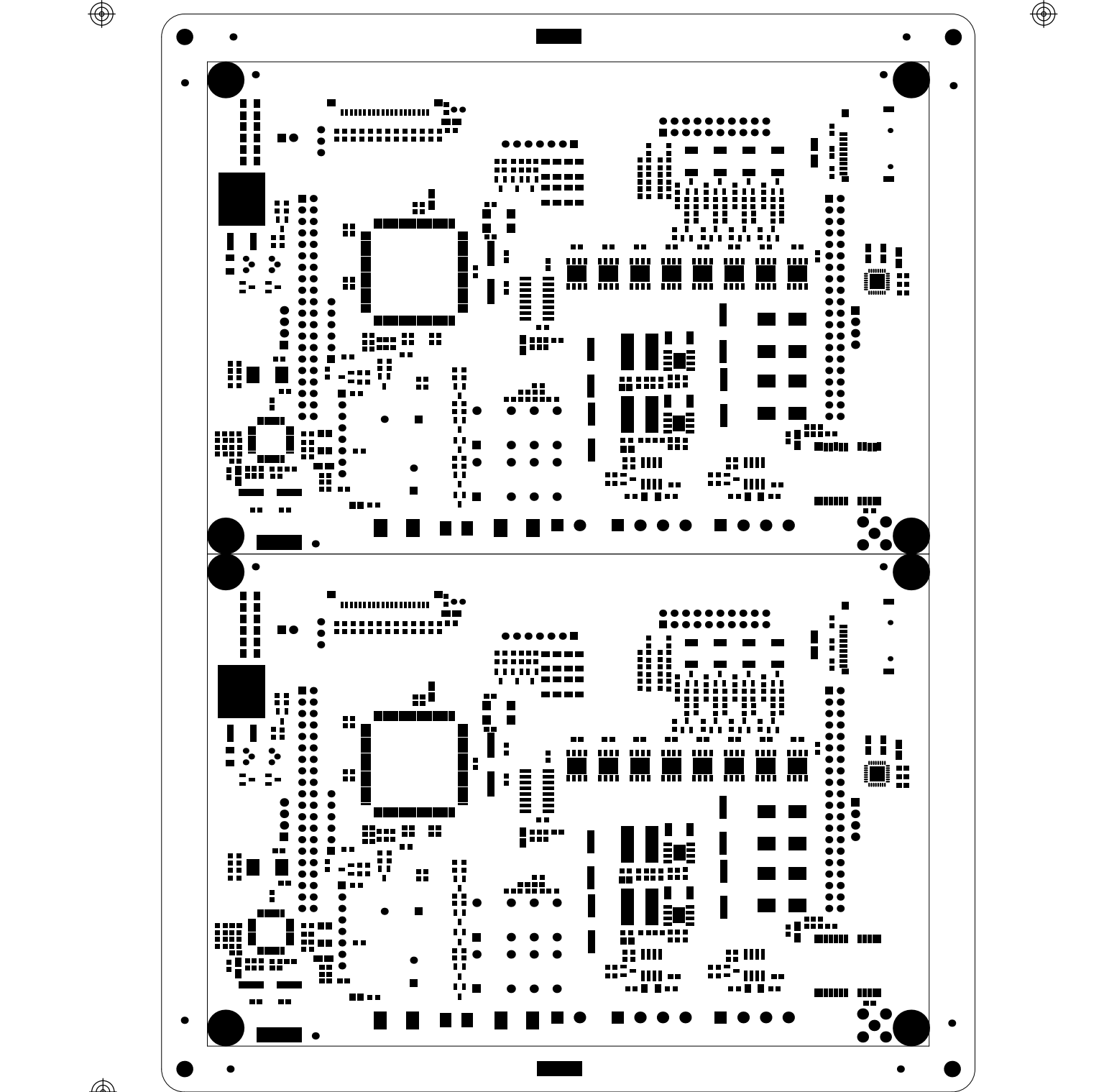
AGRIGEL			UNITS METRIC							TITLE MAIN PCB (CUTTING & DRILLING DRAWING)			
			SCALE N/A										
TOLERANCES UNLESS OTHERWISE STATED				EDM			30/09/2014	01	-	DWG NUMBER	-	PCB VER	SHEET NO.
1 = +/-0.2	1.0 = +/-0.1	1.00 = +/-0.5		DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	02.00	SHEET 1 OF 9

AGRIGEL

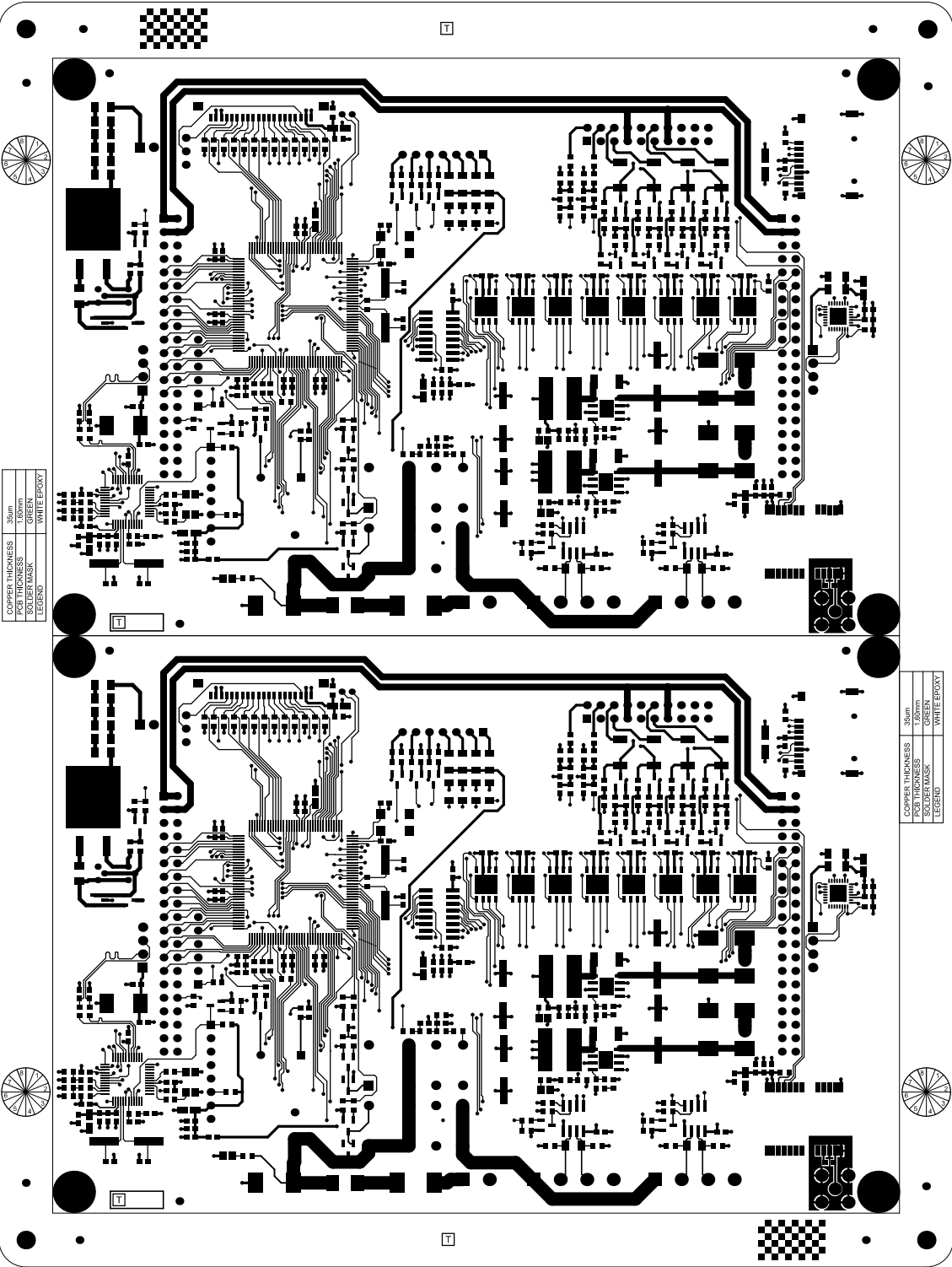
TITLE

MAIN PCB
TOP SIDE LEGEND

PLOTFILE	MAIN [Panel]	GTO	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	PCB VER	SHEET NO.
											02.00	SHEET 2 OF 9

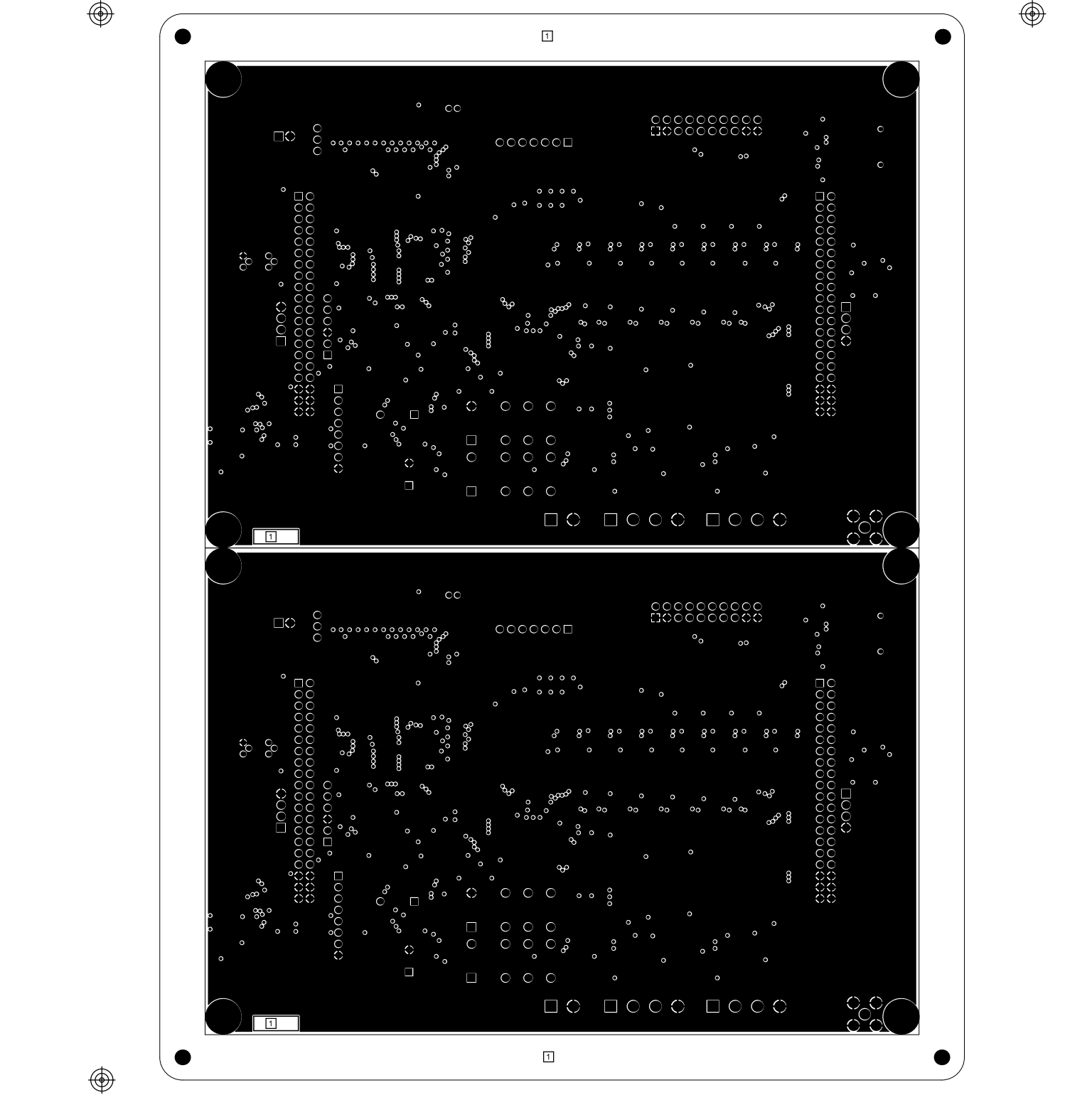


AGRIGEL									TITLE MAIN PCB TOP SIDE SOLDER MASK			
					EDM				30/09/2014	01	-	DWG NUMBER
PLOTFILE	MAIN [Panel]	GTS	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	02.00	SHEET 3 OF 9

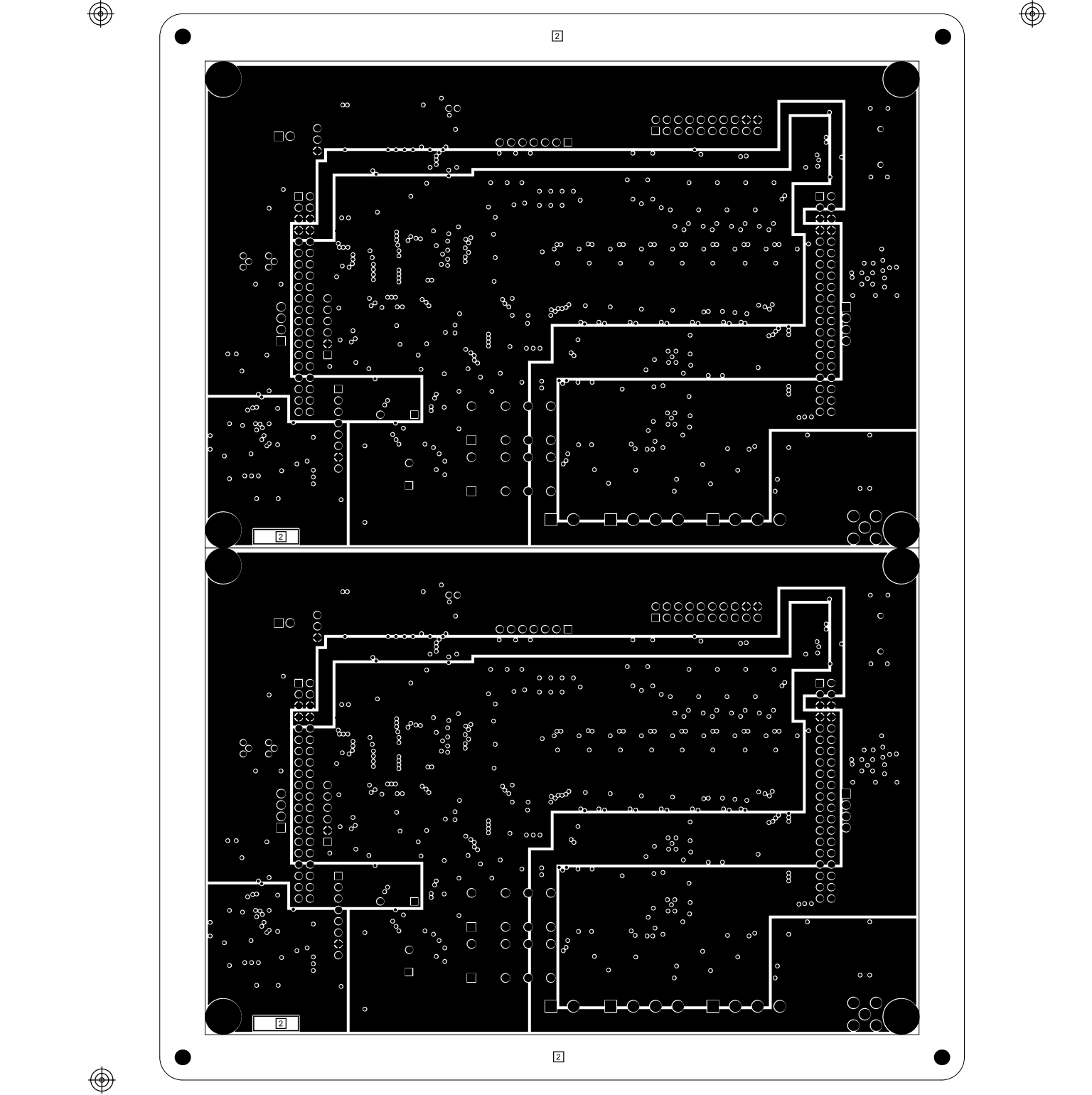


AGRIGEL

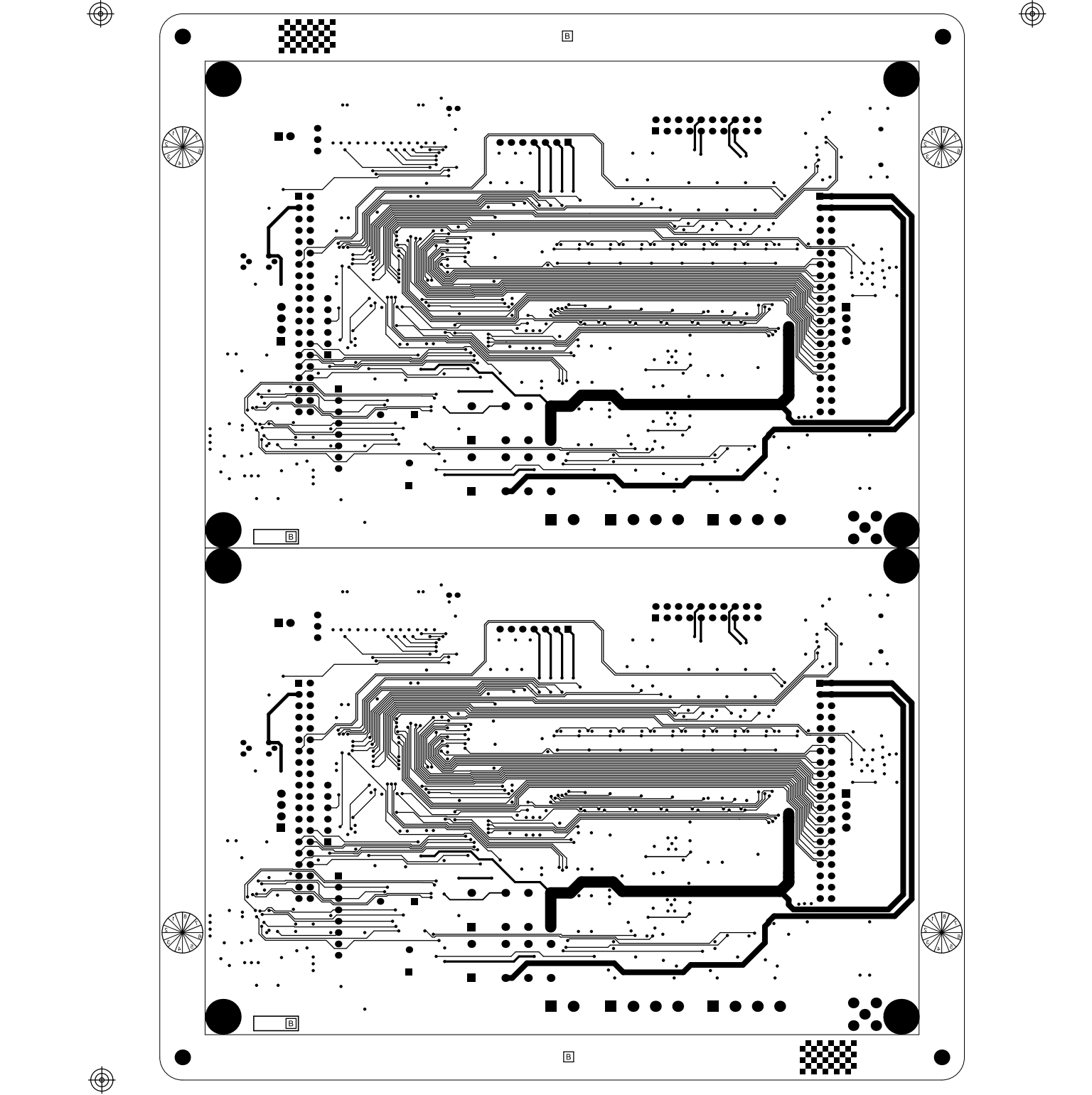
							TITLE			
							MAIN PCB			
							TOP SIDE			
EDM			30/09/2014		01	-	DWG NUMBER	-	PCB VER	SHEET NO.
PLOTFILE	MAIN [Panel]	GTL	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc
									02.00	SHEET 4 OF 9



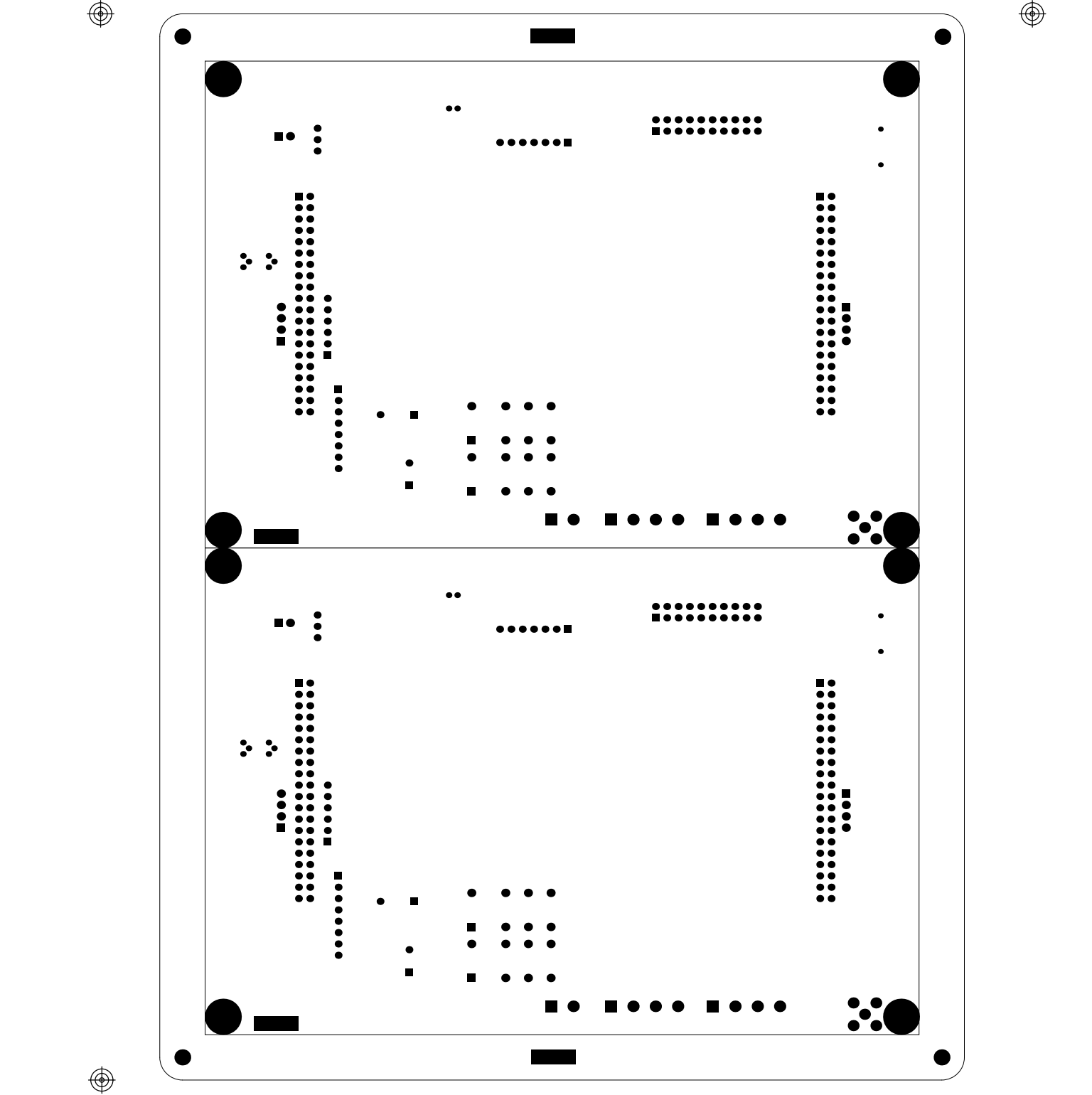
AGRIGEL									TITLE			
									MAIN PCB			
									INTERNAL LAYER 1			
			EDM			30/09/2014	01	-	DWG NUMBER	-	PCB VER	SHEET NO.
PLOTFILE	MAIN [Panel]	G1	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	02.00	SHEET 5 OF 9



AGRIGEL									TITLE MAIN PCB INTERNAL LAYER 2			
				EDM				30/09/2014	01	-	DWG NUMBER	-
PLOTFILE	MAIN [Panel]	G2	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	02.00	SHEET 6 OF 9



AGRIGEL								TITLE			
								MAIN PCB			
								BOTTOM SIDE			
EDM					30/09/2014	01	-	DWG NUMBER	-	PCB VER	SHEET NO.
PLOTFILE	MAIN [Panel]	GBL	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	SHEET 7 OF 9



AGRIGEL									TITLE MAIN PCB BOTTOM SIDE SOLDER MASK			
					EDM				30/09/2014	01	-	DWG NUMBER
PLOTFILE	MAIN [Panel]	GBS	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	02.00	SHEET 8 OF 9



AGRIGEL									TITLE MAIN PCB BOTTOM SIDE LEGEND			
					EDM				30/09/2014	01	-	DWG NUMBER
PLOTFILE	MAIN [Panel]	GBO	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Main [Panel].PcbDoc	02,00	SHEET 9 OF 9