


Symbol	Hit Count	Tool Size	Plated	Hole Type
□	600	11.811mil (0.3mm)	PTH	Round
⊗	12	31.496mil (0.8mm)	PTH	Round
⊗	64	35.433mil (0.9mm)	PTH	Round
⊗	92	39.37mil (1mm)	PTH	Round
▽	112	47.244mil (1.2mm)	PTH	Round
○	4	137.795mil (3.5mm)	NPTH	Round
☆	24	137.795mil (3.5mm)	PTH	Round
908 Total				

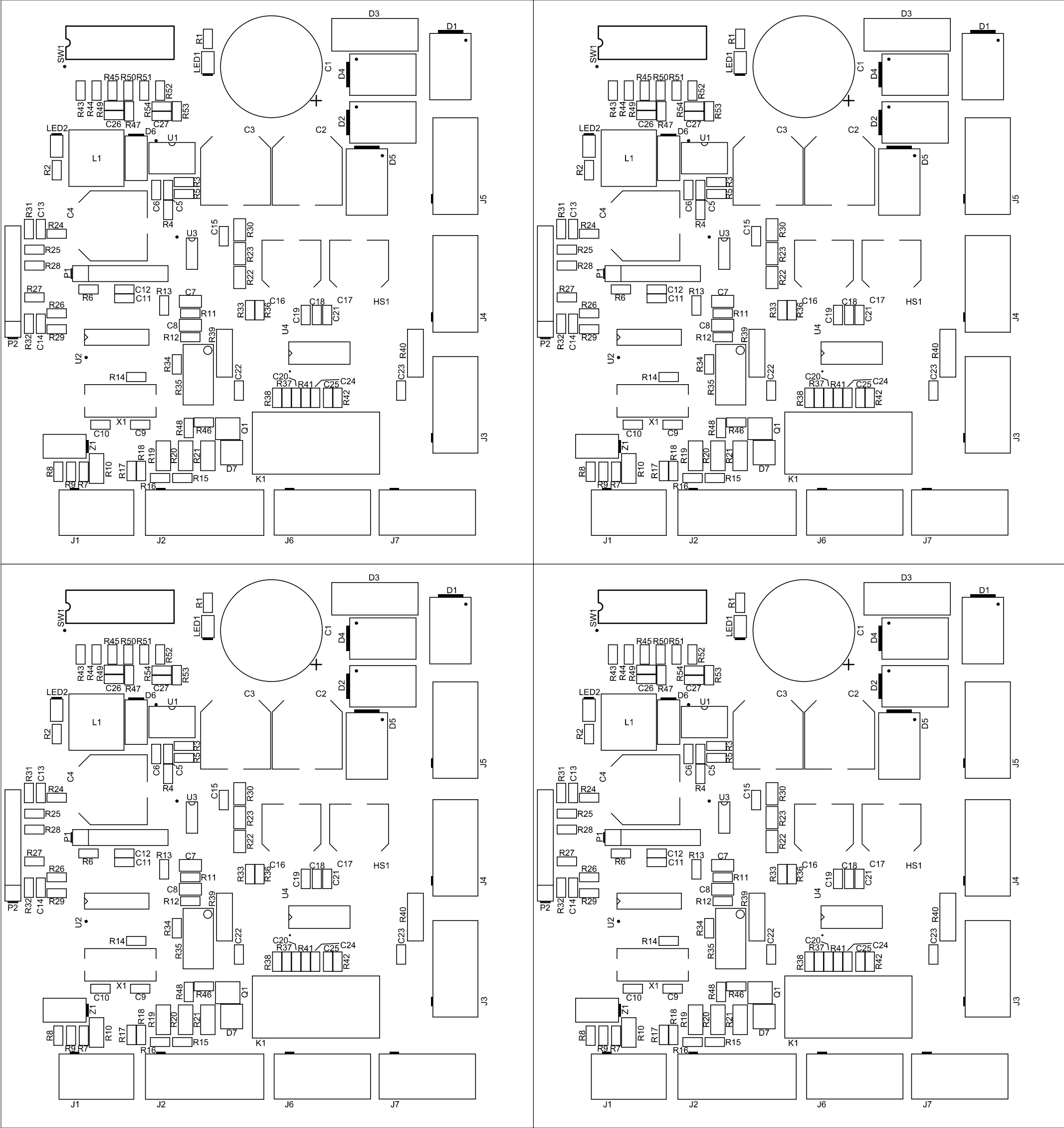
LAYER BUILD DATA				
SHT	DESCRIPTION	PLOTFILE	EXT	P/N
1	CUTTING & DRILLING DRAWING	Flow-Controller [Panel]	GD1	-
2	TOP SIDE LEGEND	Flow-Controller [Panel]	GTO	POS
3	TOP SIDE SOLDER MASK	Flow-Controller [Panel]	GTS	NEG
4	TOP SIDE	Flow-Controller [Panel]	GTL	POS
5	BOTTOM SIDE	Flow-Controller [Panel]	GBL	POS
6	BOTTOM SIDE SOLDER MASK	Flow-Controller [Panel]	GBS	NEG
7	BOTTOM SIDE LEGEND	Flow-Controller [Panel]	GBO	POS

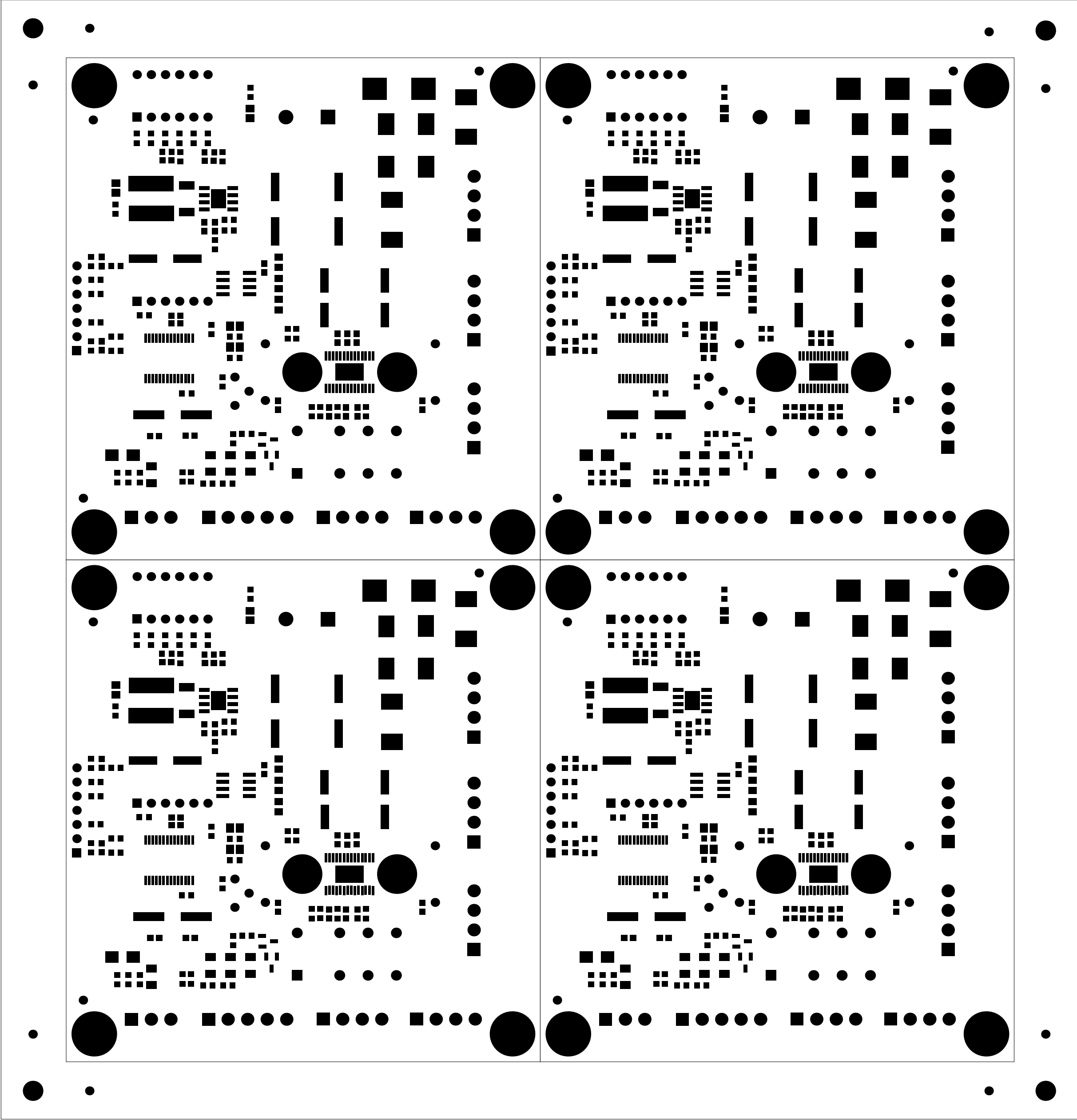
SOLDER STENCIL DATA				
SHT	DESCRIPTION	PLOTFILE	EXT	P/N
1	TOP SIDE SOLDER STENCIL	Flow-Controller [Panel]	GTP	POS

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

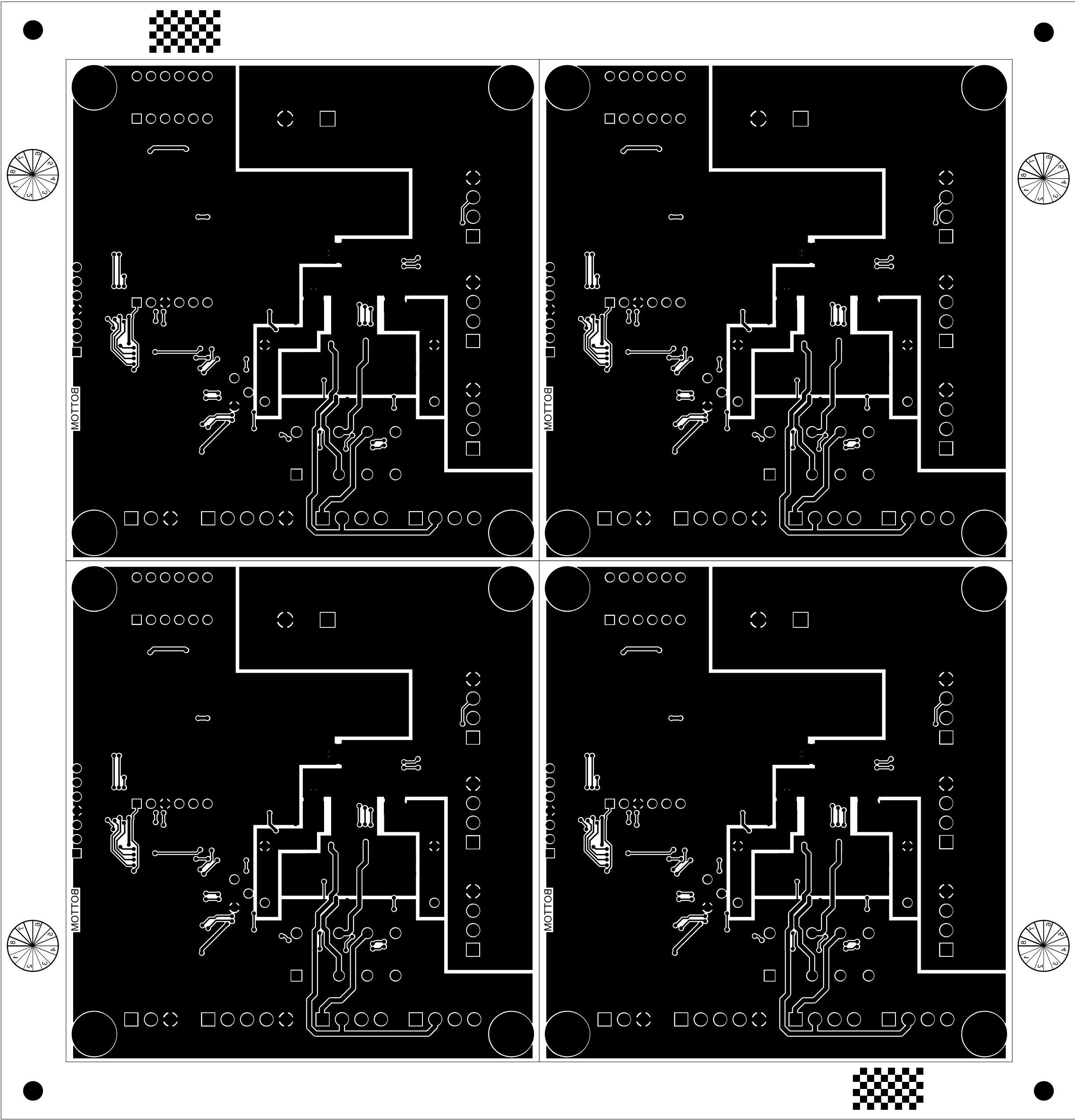
AGRIGEL				UNITS METRIC							TITLE  FLOW CONTROLLER PCB (CUTTING & DRILLING DRAWING)				
				SCALE N/A											
TOLERANCES UNLESS OTHERWISE STATED					EDM				19/03/2013	01	-	DWG NUMBER	-	PCB VER	SHEET NO.
1 = +/-0.2	1.0 = +/-0.1	1.00 = +/-0.5			DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Flow-Controller [Panel].PcbDoc	01.00	SHEET 1 OF 7	



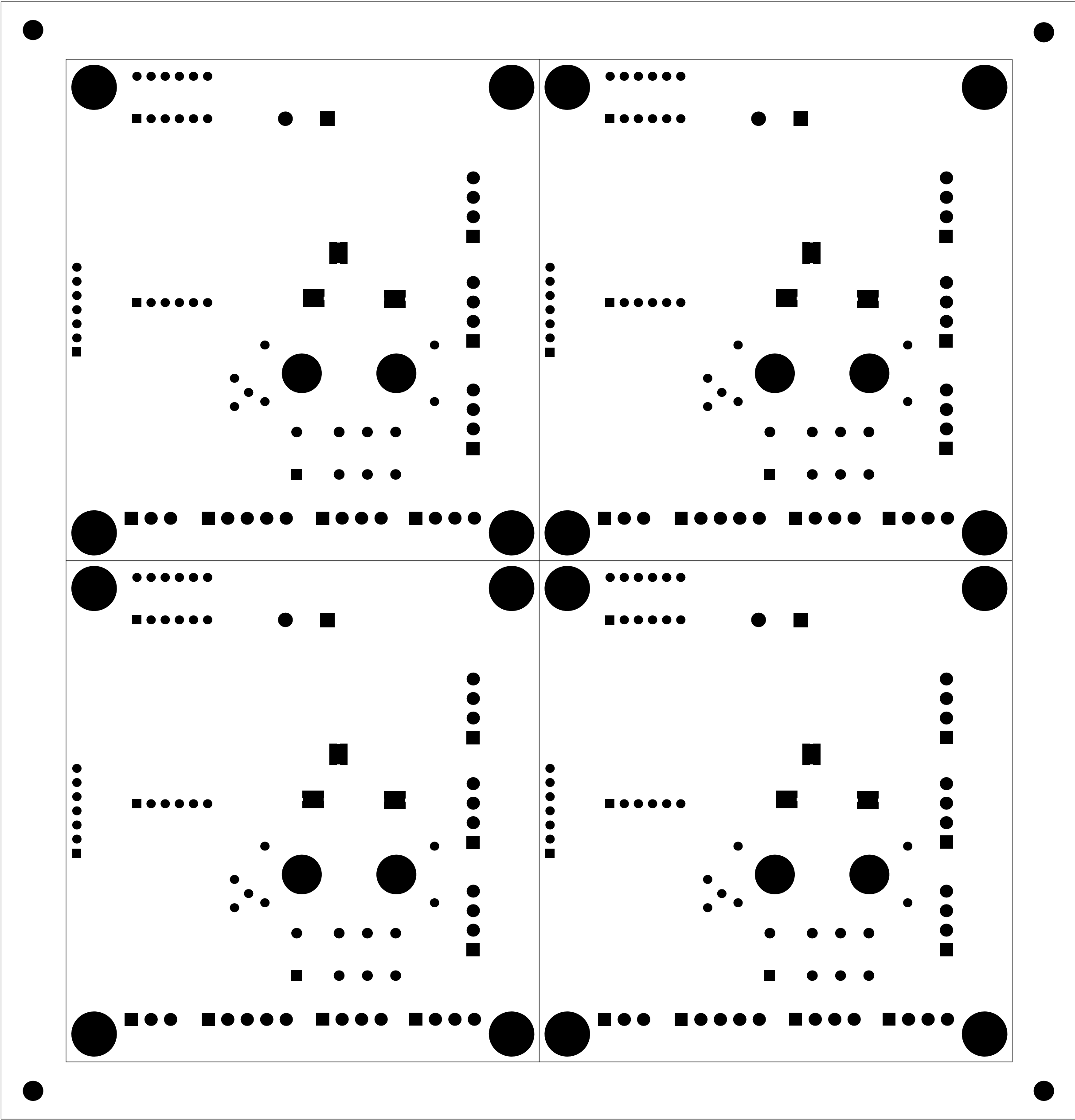


AGRIGEL									TITLE  FLOW CONTROLLER PCB TOP SIDE SOLDER MASK			
				EDM				19/03/2013	01	-	DWG NUMBER	-
PLOTFILE	Flow-Controller [Panel]	GTS	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Flow-Controller [Panel].PcbDoc	01.00	SHEET 3 OF 7

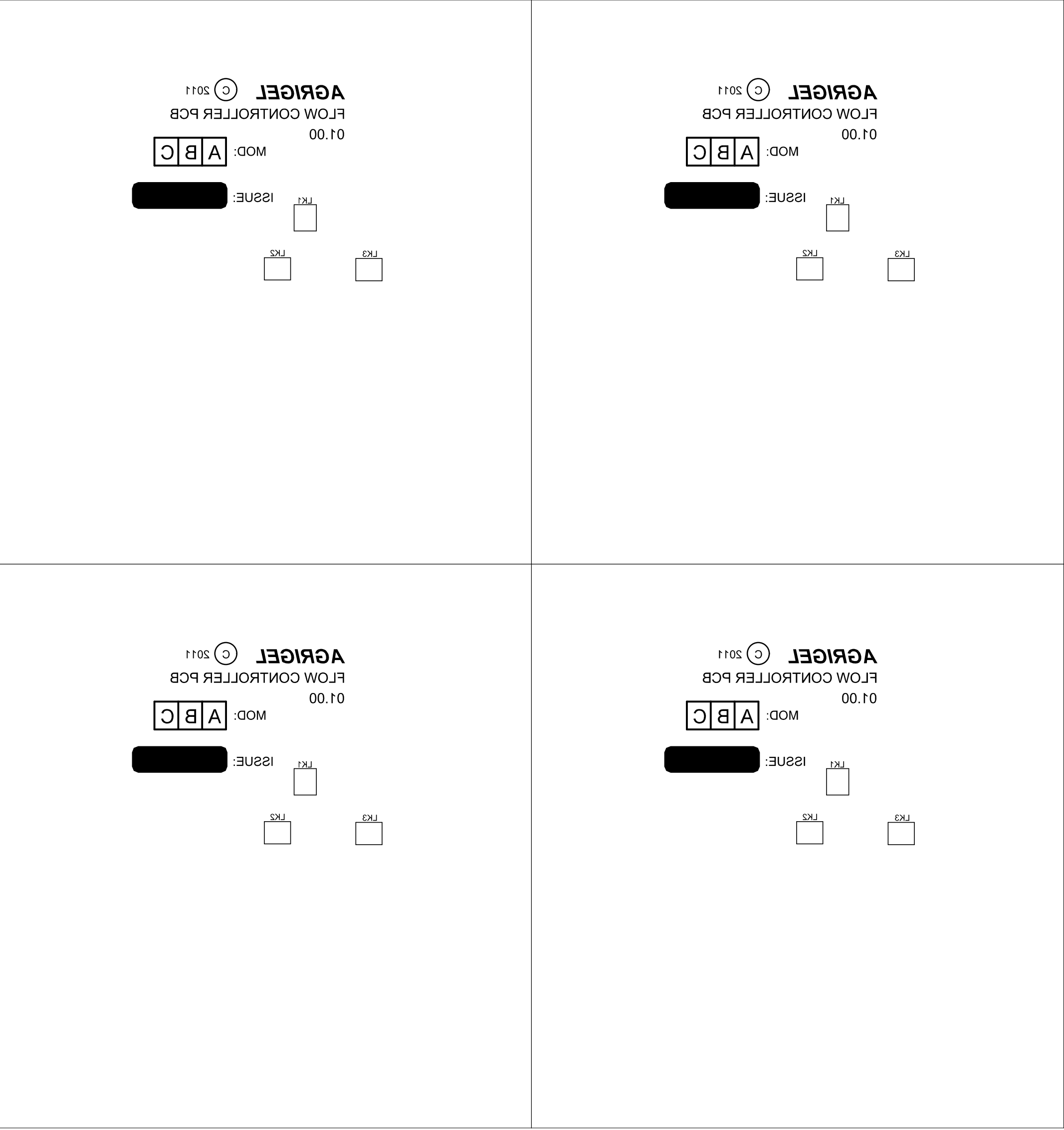




AGRIGEL									TITLE  FLOW CONTROLLER PCB BOTTOM SIDE			
				EDM			19/03/2013	01	-	DWG NUMBER	-	PCB VER
PLOTFILE	Flow-Controller [Panel]	GBL	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Flow-Controller [Panel].PcbDoc	01.00	SHEET 5 OF 7



AGRIGEL									TITLE  FLOW CONTROLLER PCB BOTTOM SIDE SOLDER MASK			
						EDM			19/03/2013	01	-	DWG NUMBER
PLOTFILE	Flow-Controller [Panel]	GBS	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Flow-Controller [Panel].PcbDoc	01.00	SHEET 6 OF 7



AGRIGEL									TITLE FLOW CONTROLLER PCB BOTTOM SIDE LEGEND			
			EDM			19/03/2013	01	-	DWG NUMBER	-	PCB VER	SHEET NO.
PLOTFILE	Flow-Controller [Panel]	GBO	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	Flow-Controller [Panel].PcbDoc	01.00	SHEET 7 OF 7