

Symbol	Hit Count	Tool Size	Plated	Hole Type
▽	70	11.811mil <0.3mm	PTH	Round
✱	100	47.244mil <1.2mm	PTH	Round
✱	80	62.992mil <1.6mm	PTH	Round
○	4	137.795mil <3.5mm	NPTH	Round
✱	10	157.48mil <4mm	NPTH	Round
264 Total				

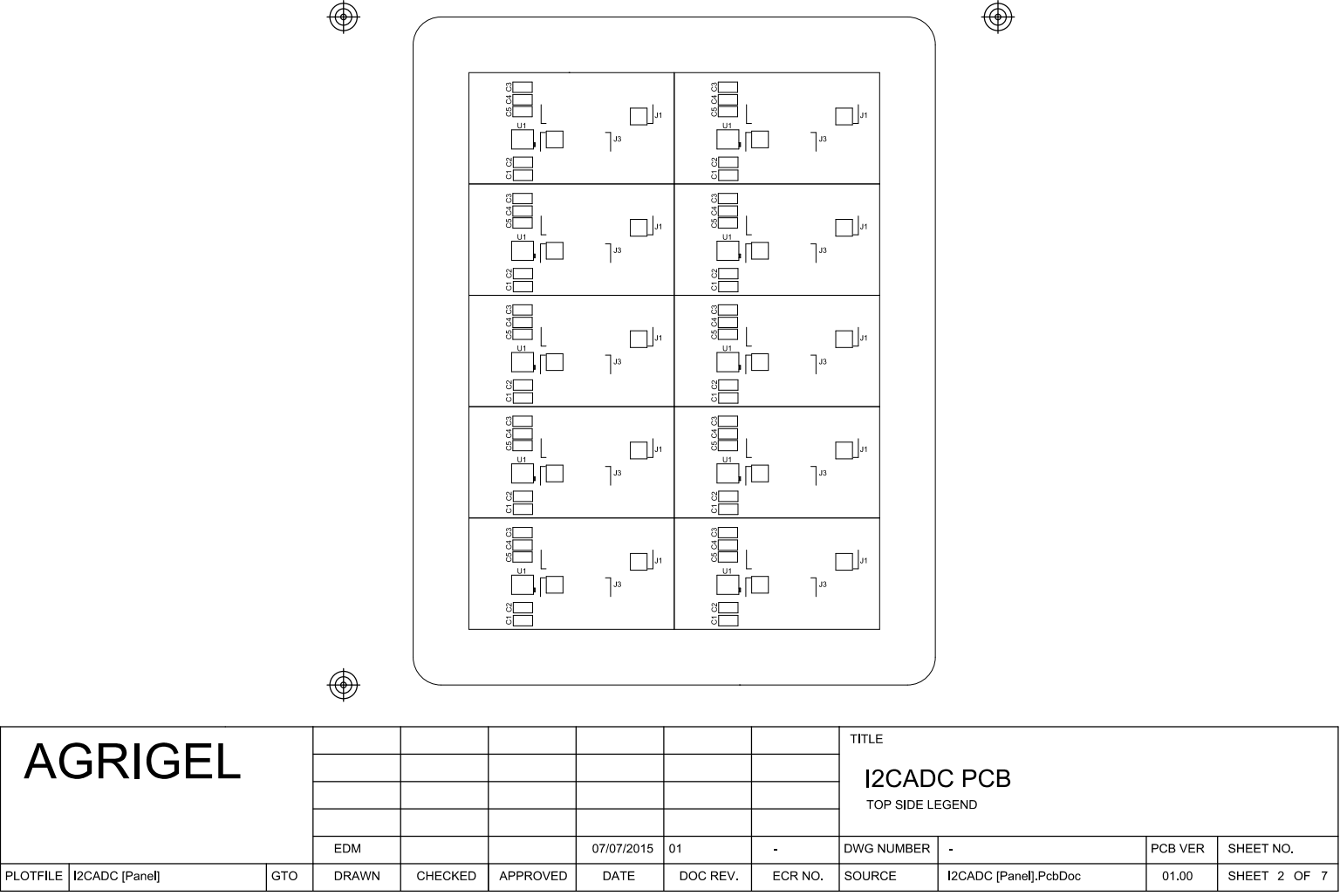
Layer Build Data				
SHT	DESCRIPTION	PLOTFILE	EXT	P/N
1	CUTTING & DRILLING DRAWING	I2CADC [Panel]	GD1	-
2	TOP SIDE LEGEND	I2CADC [Panel]	GTO	POS
3	TOP SIDE SOLDER MASK	I2CADC [Panel]	GTS	NEG
4	TOP SIDE	I2CADC [Panel]	GTL	POS
5	BOTTOM SIDE	I2CADC [Panel]	GBL	POS
6	BOTTOM SIDE SOLDER MASK	I2CADC [Panel]	GBS	NEG
7	BOTTOM SIDE LEGEND	I2CADC [Panel]	GBO	POS

Solder Stencil Data				
SHT	DESCRIPTION	PLOTFILE	EXT	P/N
1	TOP SIDE SOLDER STENCIL	I2CADC [Panel]	GTP	POS
2	BOTTOM SIDE SOLDER STENCIL	I2CADC [Panel]	GBP	POS

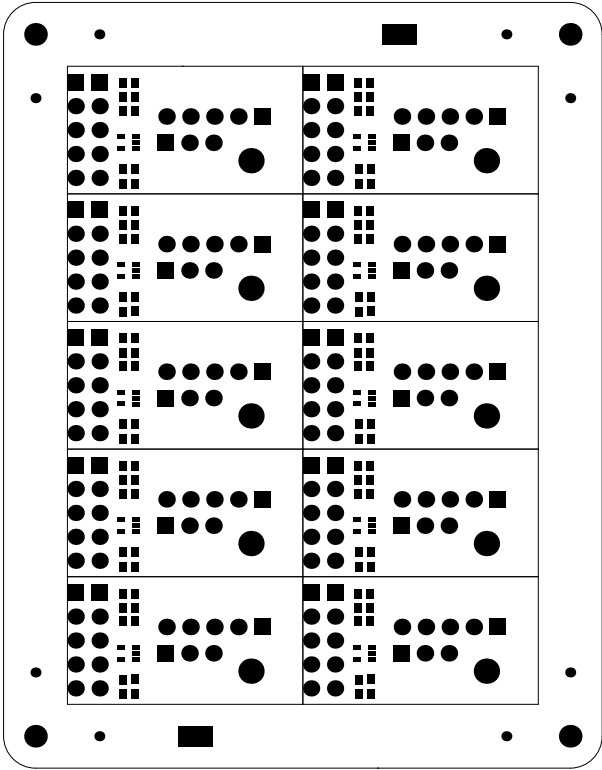
Material		
Item	Final Thickness	Material
Cu	35um (ON ALL LAYERS)	COPPER CLAD
PCB	1.60mm	NEMA FR4

Finish	
Item	Description
PCB	IMMERSION GOLD
SOLDER MASK	GREEN PHOTO-IMAGEABLE
LEGEND	WHITE EPOXY

AGRIGEL			UNITS METRIC						TITLE  I2CADC PCB (CUTTING & DRILLING DRAWING)				
			SCALE N/A										
TOLERANCES UNLESS OTHERWISE STATED				EDM			07/07/2015	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	I2CADC [Panel].PcbDoc	01.00



AGRIGEL									TITLE  12CADC PCB TOP SIDE LEGEND			
			EDM			07/07/2015	01	-				
PLOTFILE	I2CADC [Panel]	GTO	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	I2CADC [Panel].PcbDoc	01.00	SHEET 2 OF 7



AGRIGEL									TITLE  I2CADC PCB TOP SIDE SOLDER MASK			
				EDM				07/07/2015	01	-	DWG NUMBER	-
PLOTFILE	I2CADC [Panel]	GTS	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	I2CADC [Panel].PcbDoc	01.00	SHEET 3 OF 7



**T**



COPPER THICKNESS	35um
PCB THICKNESS	1.60mm
SOLDER MASK	GREEN
LEGEND	WHITE EPOXY

TITLE

|2CADC PCB

TOP SIDE

EDM

07/07/2015

01

1

DWG NUMBER
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PCB VER

SHEET NO.

PLOTFILE	I2CADC [Panel]
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	GTL
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DRAWN

CHECKED

APPROVED

DATE \_\_\_\_\_

DOC REV.

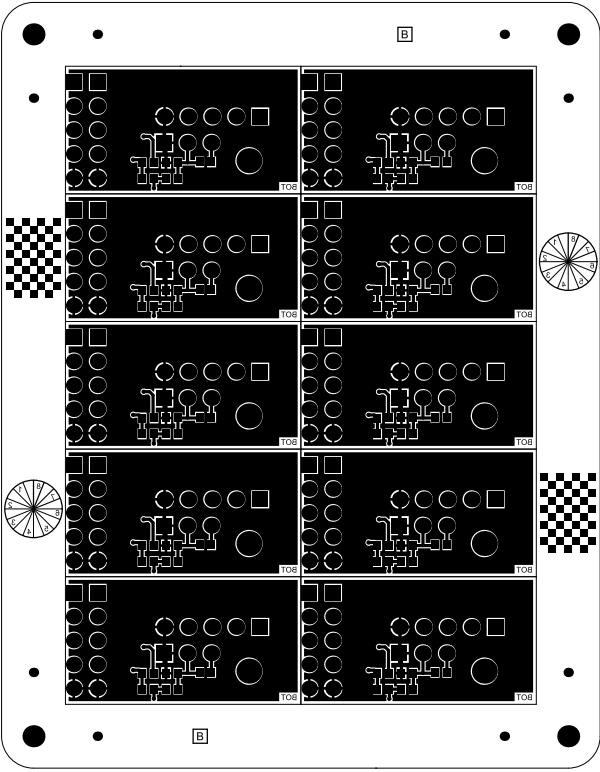
ECR NO.

SOURCE
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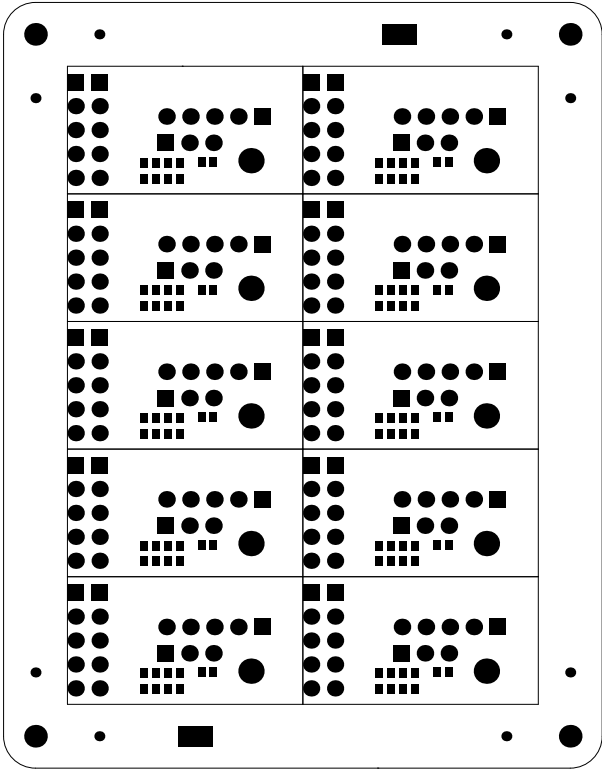
I2CADC [Panel].PcbDoc

01.00

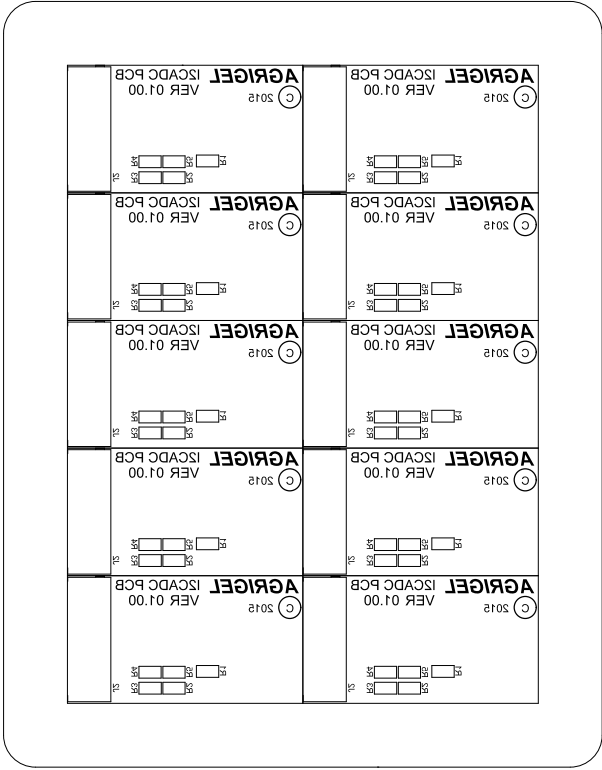
SHEET 4 OF 7



AGRIGEL									TITLE 12ADC PCB BOTTOM SIDE			
			EDM			07/07/2015	01	-				
PLOTFILE	I2CADC [Panel]	GBL	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	I2CADC [Panel].PcbDoc	01.00	SHEET 5 OF 7



AGRIGEL									TITLE  I2CADC PCB BOTTOM SIDE SOLDER MASK			
				EDM				07/07/2015	01	-	DWG NUMBER	-
PLOTFILE	I2CADC [Panel]	GBS	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	I2CADC [Panel].PcbDoc	01.00	SHEET 6 OF 7



AGRIGEL								TITLE			
								I2CADC PCB			
								BOTTOM SIDE LEGEND			
								DWG NUMBER	-	PCB VER	SHEET NO.
			EDM			07/07/2015	01	-			
PLOTFILE	I2CADC [Panel]	GBO	DRAWN	CHECKED	APPROVED	DATE	DOC REV.	ECR NO.	SOURCE	I2CADC [Panel].PcbDoc	SHEET 7 OF 7