


Project: <b>ATC400</b>		<b>Raymetrics</b> <i>Spartis 32</i> <i>14452 Metamorfosis</i> <i>Athens, Greece</i>		
Title: <b>Switches</b>	Ver : 01			
Drawing: -	Rev : A			
Part Number: 0036ATC01A0118	Size: A4			
Date: 23/01/2018	Modified Date: 23/1/2018	Sheet 1 of 1	Engineer: Triantafillidis	

1

2

3

4

A

A

B

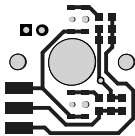
B

C

C

D

D



Raymetrics  
Spartis 32  
14452 Metamorfosis  
Athens, Greece

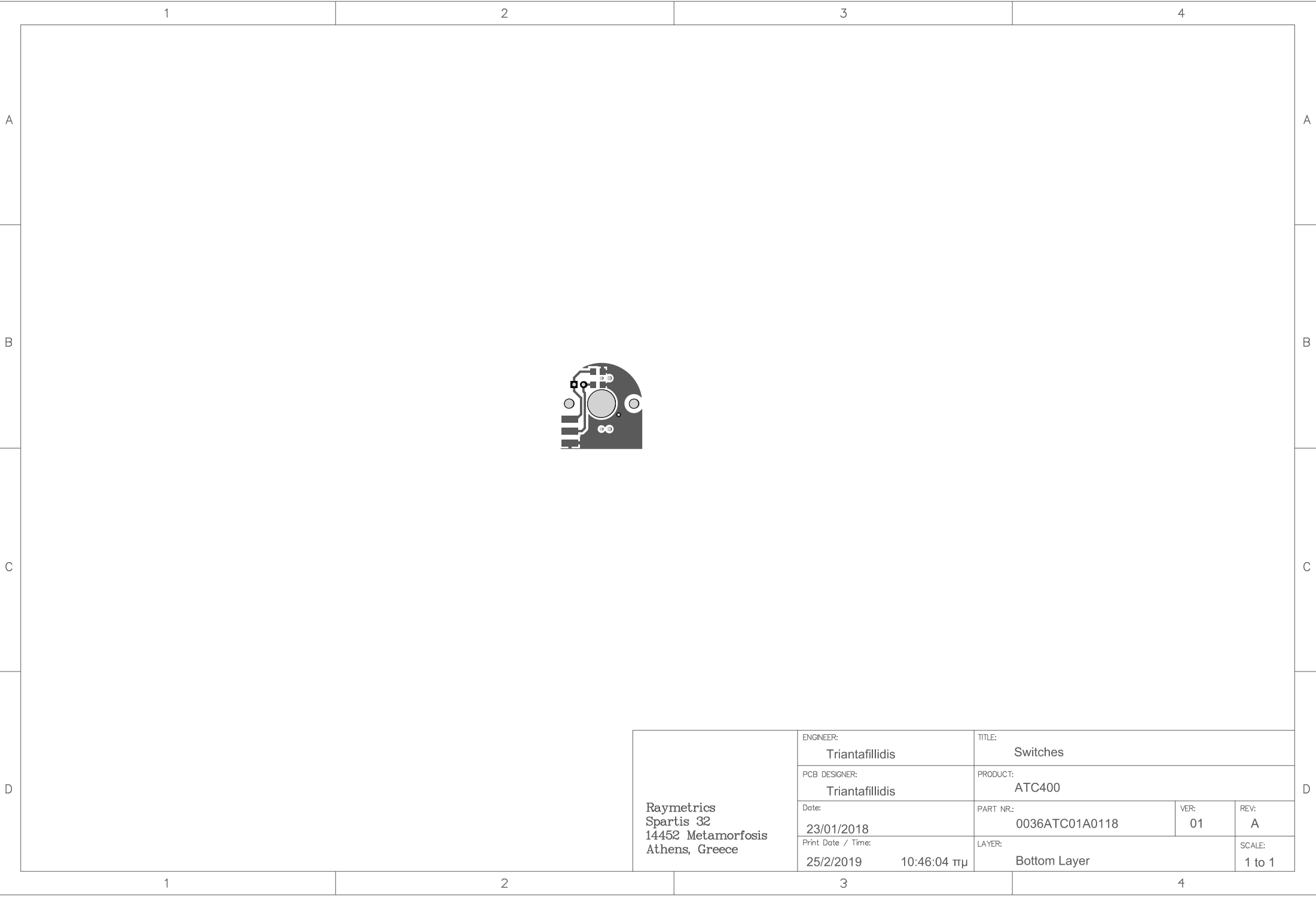
ENGINEER: Triantafillidis		TITLE: Switches		
PCB DESIGNER: Triantafillidis		PRODUCT: ATC400		
Date: 23/01/2018		PART NR.: 0036ATC01A0118	VER: 01	REV: A
Print Date / Time: 25/2/2019 10:46:04 πμ		LAYER: Top Layer		SCALE: 1 to 1

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Raymetrics Spartis 32 14452 Metamorfosis Athens, Greece	ENGINEER: Triantafillidis		TITLE: Switches		
	PCB DESIGNER: Triantafillidis		PRODUCT: ATC400		
	Date: 23/01/2018		PART NR.: 0036ATC01A0118	VER: 01	REV: A
	Print Date / Time: 25/2/2019 10:46:04 πμ		LAYER: Bottom Layer		SCALE: 1 to 1

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A

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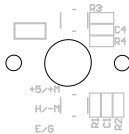
B

C

C

D

D



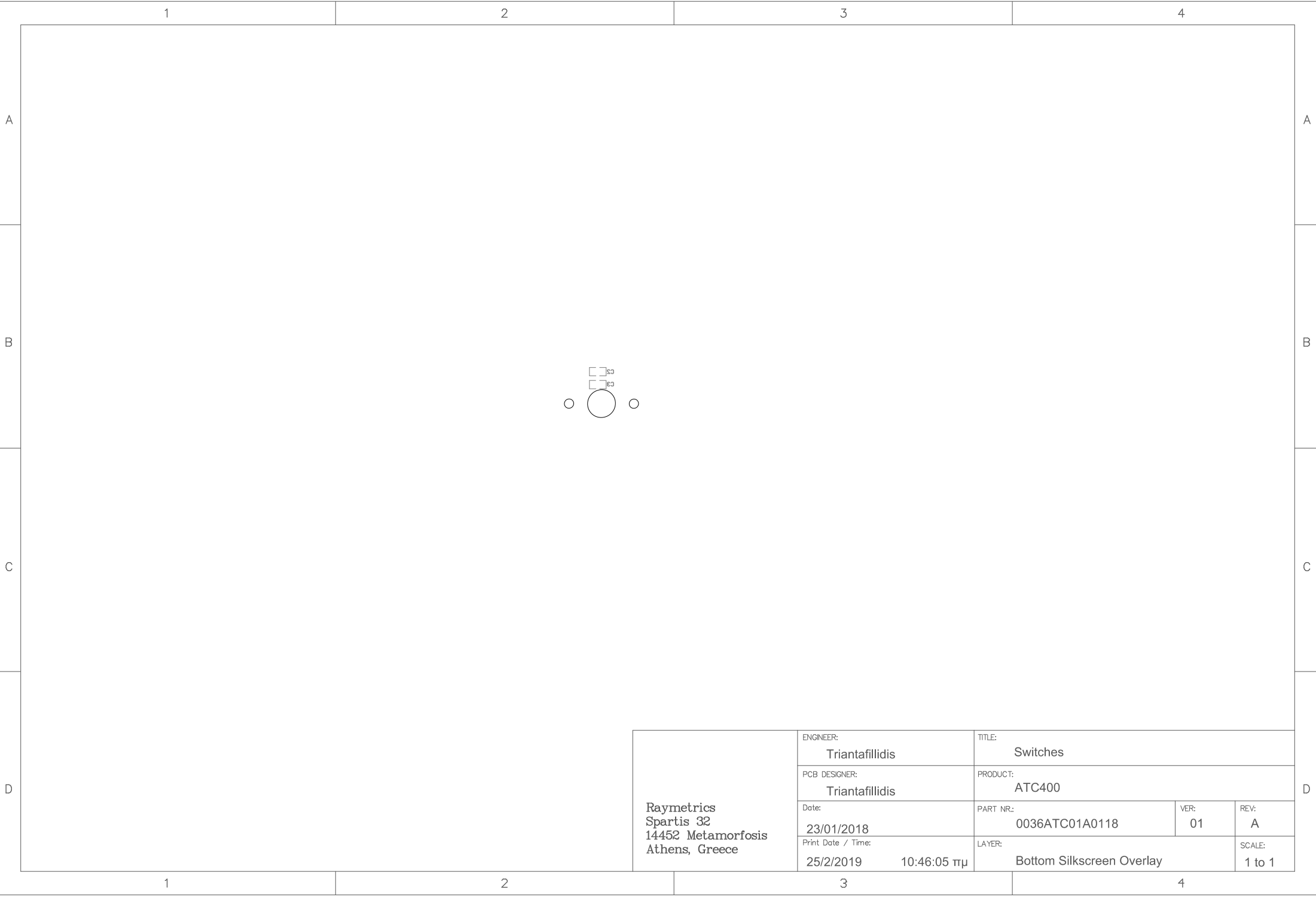
Raymetrics Spartis 32 14452 Metamorfosis Athens, Greece	ENGINEER: Triantafillidis		TITLE: Switches		
	PCB DESIGNER: Triantafillidis		PRODUCT: ATC400		
	Date: 23/01/2018		PART NR.: 0036ATC01A0118	VER: 01	REV: A
	Print Date / Time: 25/2/2019 10:46:05 πμ		LAYER: Top Silkscreen Overlay		SCALE: 1 to 1

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Raymetrics Spartis 32 14452 Metamorfosis Athens, Greece	ENGINEER: Triantafillidis		TITLE: Switches		
	PCB DESIGNER: Triantafillidis		PRODUCT: ATC400		
	Date: 23/01/2018		PART NR.: 0036ATC01A0118	VER: 01	REV: A
	Print Date / Time: 25/2/2019 10:46:05 πμ		LAYER: Bottom Silkscreen Overlay		SCALE: 1 to 1

Component list

Switches

Project: ATC400

Part Number: 0036ATC01A0118

Company: Raymetrics

Report Date: 25/2/201910:46:06 πμ

Print Date / Time: 25/2/19 10:46

Part Name	Part Type	Description	Value	Case	Manufacturer	Part Number	Quantity	Farnell	Mouser	RS
	Capacitor	35V, ±10%, X5R	10uF	0805	MURATA	GRM21BR6YA106KE3L	2	2611943	81-GRM21BR6YA106KE3L	7900673
	Capacitor	MLCC, 50Vdc, +85°C, X5R, ±10%	1uF	0603	TDK	C1608X5R1H105K080AB	2	2211179	810-C1608X5R1H105K	7883001
	Header	Header, 2-Pin					1			
	Header	Plug					6			
	Resistor	±1%, 200mW, 50V, ±100ppm/K	1K	0603	TE	CRGH0603F1K0	2	2332003		8075380
	Resistor	±1%, 200mW, 50V, ±100ppm/K	10K	0603	TE	CRGH0603F10K	2	2332016		8075364
	Switch	Switch, Detect, 4Leads, 5V, 1mA			C&K	HDT0001	2	9575154	611-HDT0001	7931598
Approved							17	Notes:		