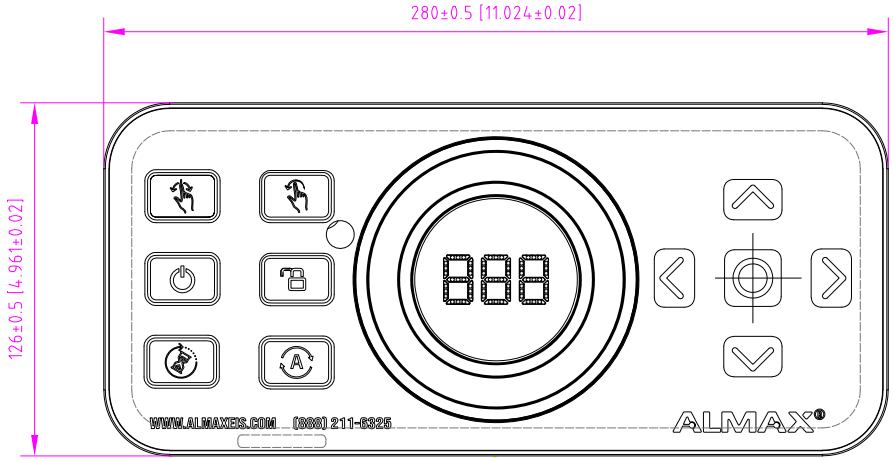
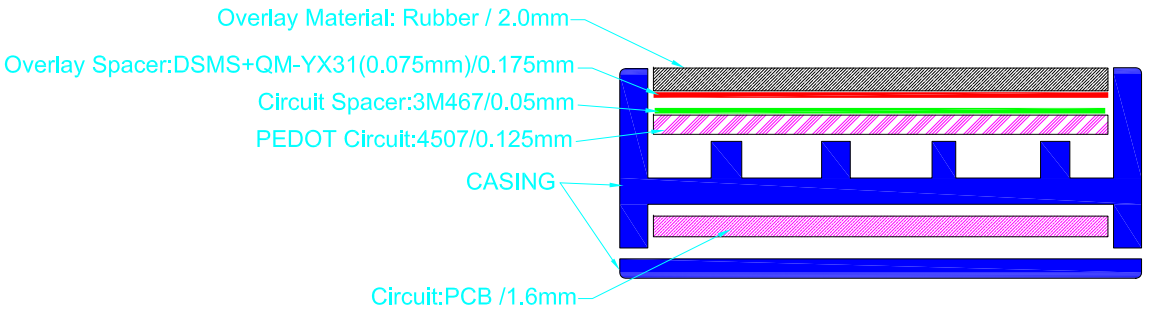
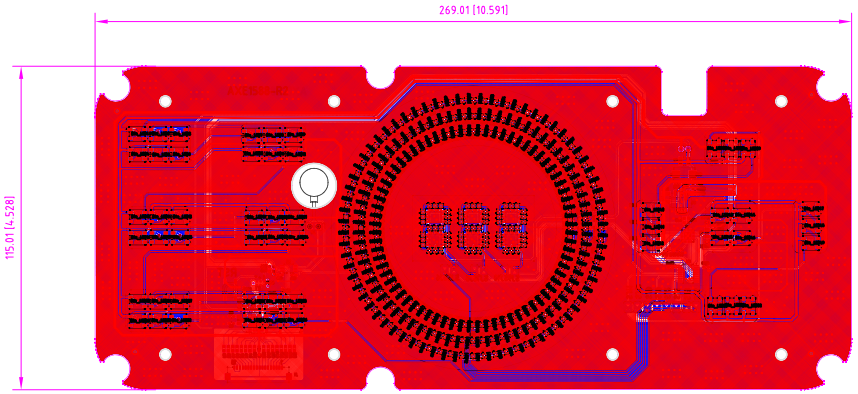
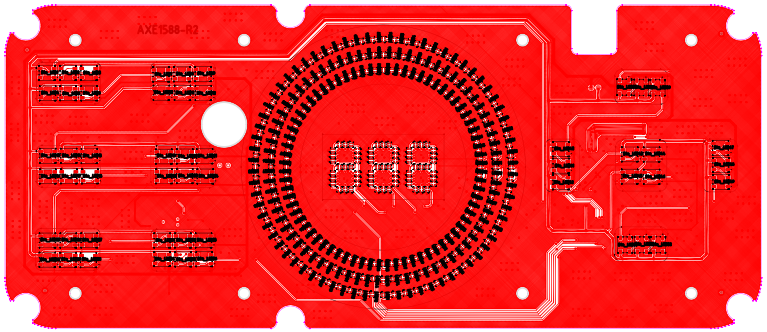




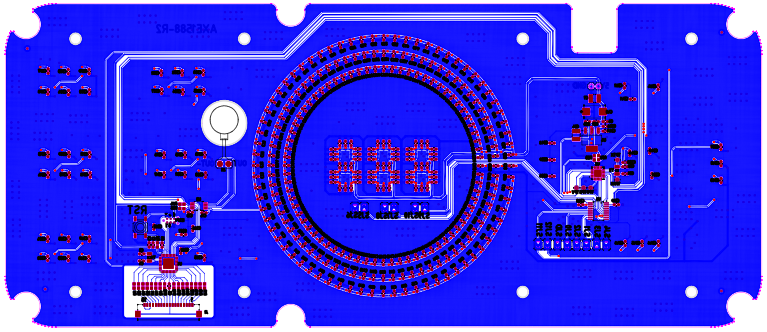
AXE1588A PRODUCT DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCERS OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	Rick	DATE	2023-08-19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVED BY		DATE		SHEET:	1 OF 10	DO NOT SCALE THIS DOCUMENT	

ALMAX ELECTRONIC INTERFACE SOLUTIONS



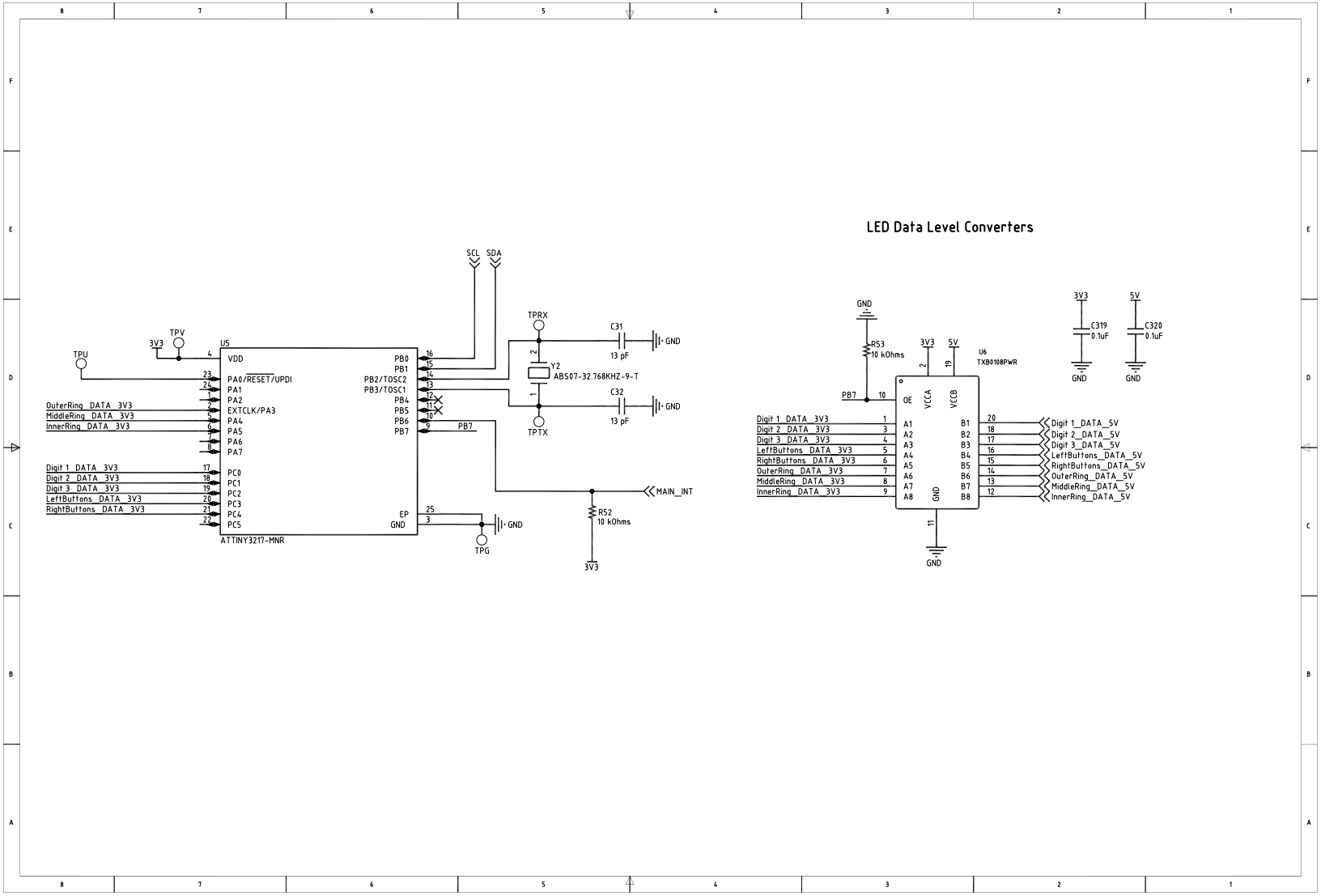


PCB: thickness 1.6mm，2side FR4,2OZ Cu，ENIG



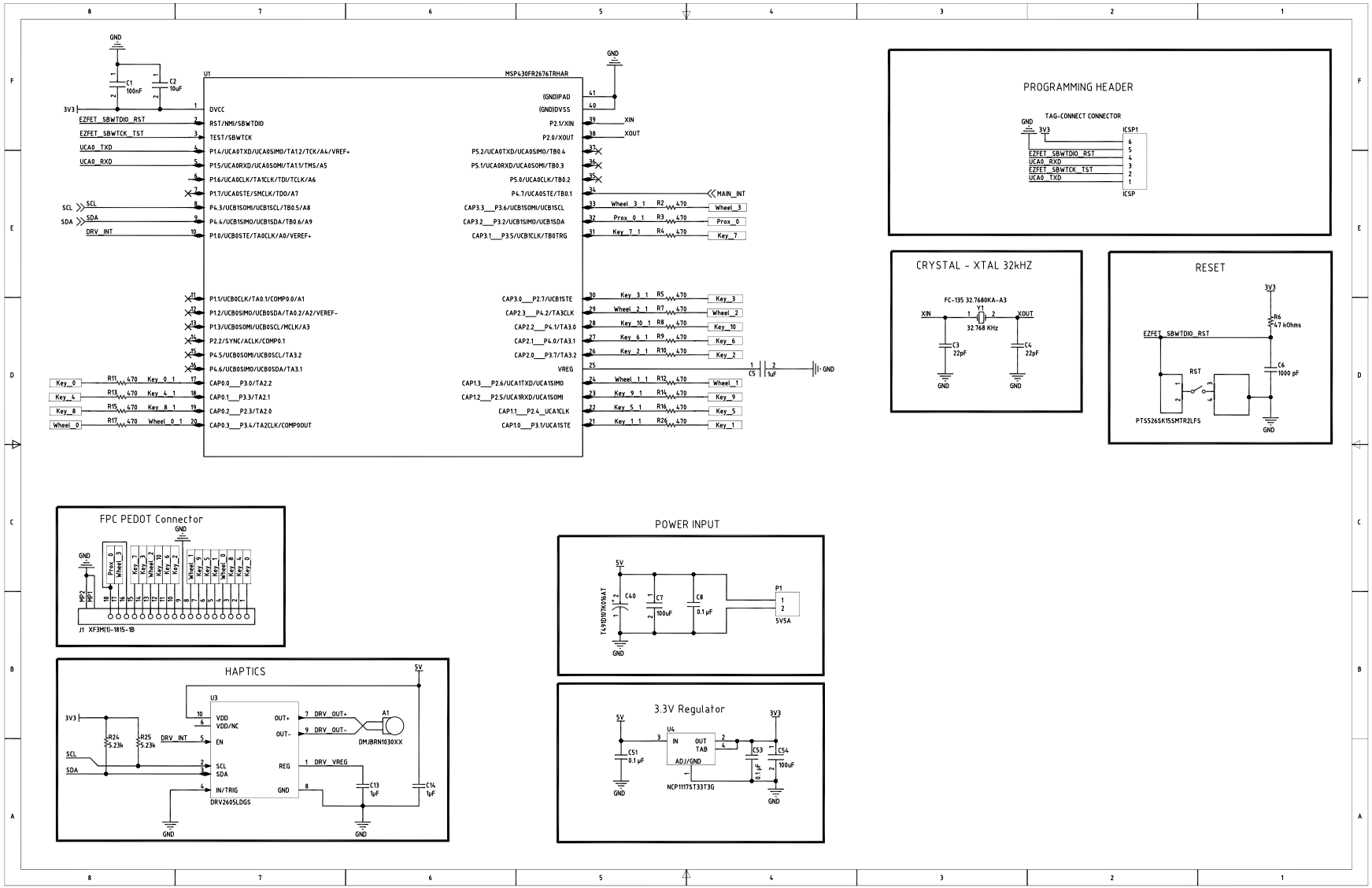
AXE1588A CIRCUIT DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCERS OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	Rick	DATE	2023-08-19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVED BY		DATE		SHEET:	2 OF 10	DO NOT SCALE THIS DOCUMENT	

ALMAX ELECTRONIC INTERFACE SOLUTIONS



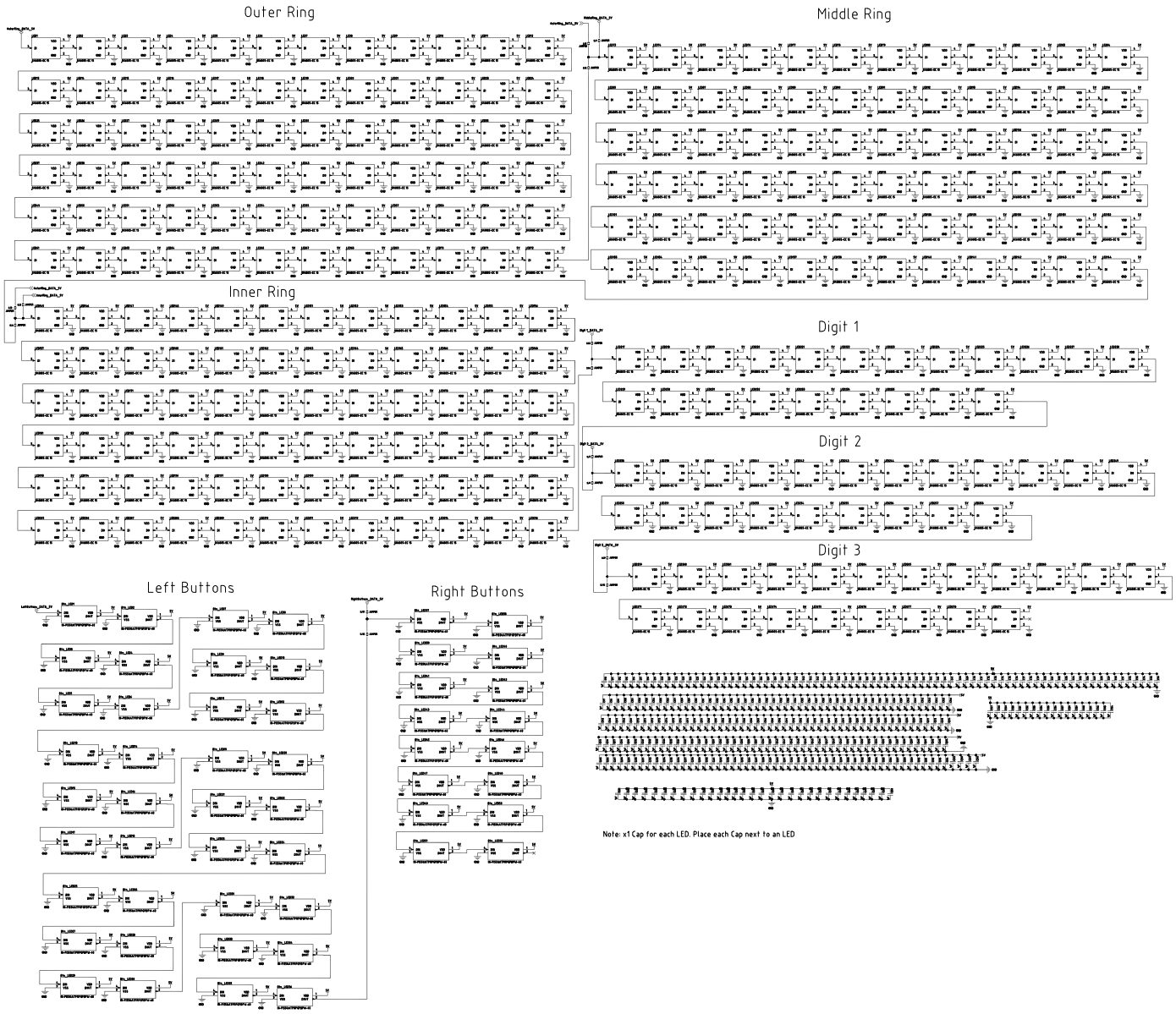
AXE1588A LED_Controller.SHC				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCERS OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	Rick	DATE	2023-08-19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVED BY		DATE		SHEET:	3 OF 10	DO NOT SCALE THIS DOCUMENT	

ALMAX ELECTRONIC INTERFACE SOLUTIONS



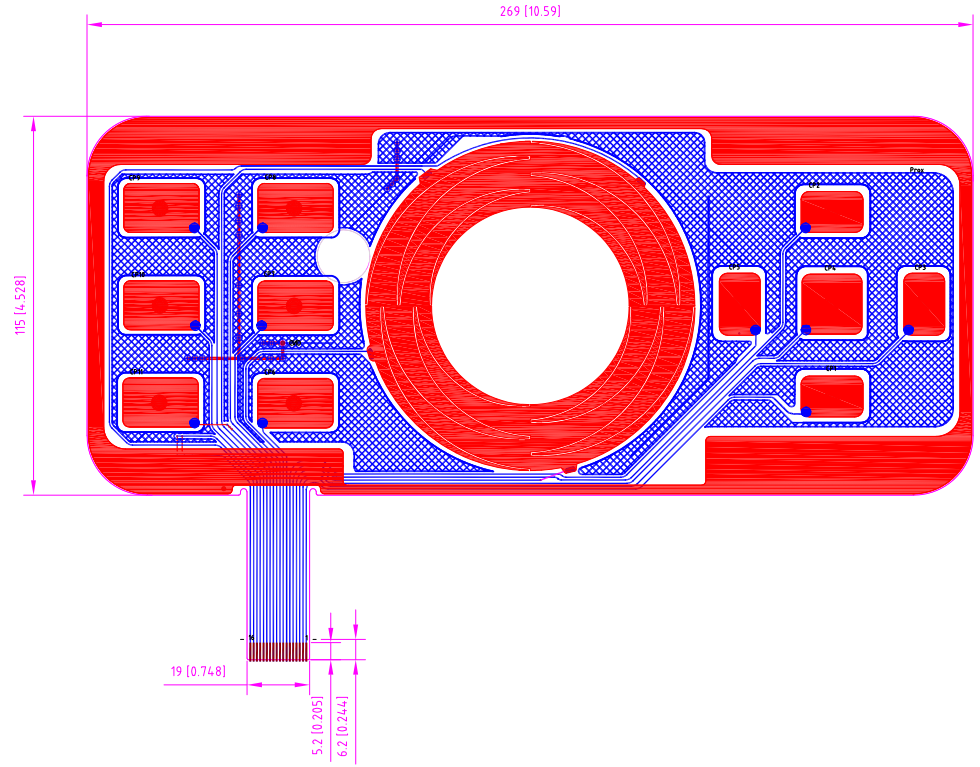
AXE1588A MainCapController.SHC				REVISED VERSION	R1	UNIT: [MM AND INCH]
DESIGN	Rick	DATE	2023-08-19	SCALE	1:1	TOLERANCERS OUTLINE .X ±0.5MM .XX ±0.25MM .XXX ±0.25MM ANGLES ± 1°
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1	
APPROVED BY		DATE		SHEET:	4 OF 10	DO NOT SCALE THIS DOCUMENT

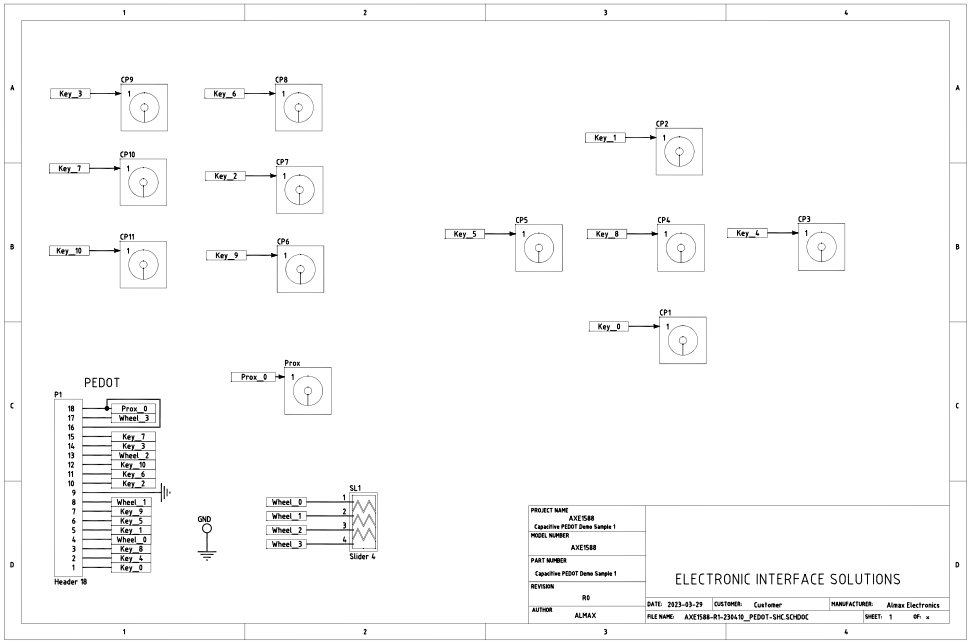
ALMAX ELECTRONIC INTERFACE SOLUTIONS



AXE1588A LEDs.SHC				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCERS OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	Rick	DATE	2023-08-19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVED BY		DATE		SHEET:	5 OF 10	DO NOT SCALE THIS DOCUMENT	

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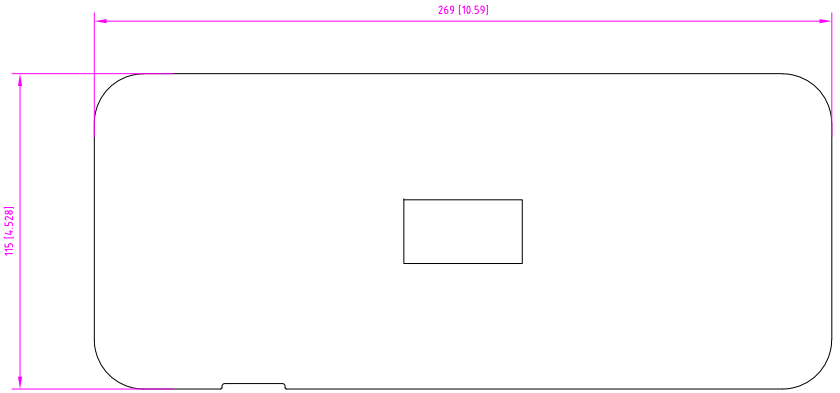


AXE1588A PEDOT DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCERS OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	Rick	DATE	2023-08-19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVED BY		DATE		SHEET:	6 OF 10	DO NOT SCALE THIS DOCUMENT	

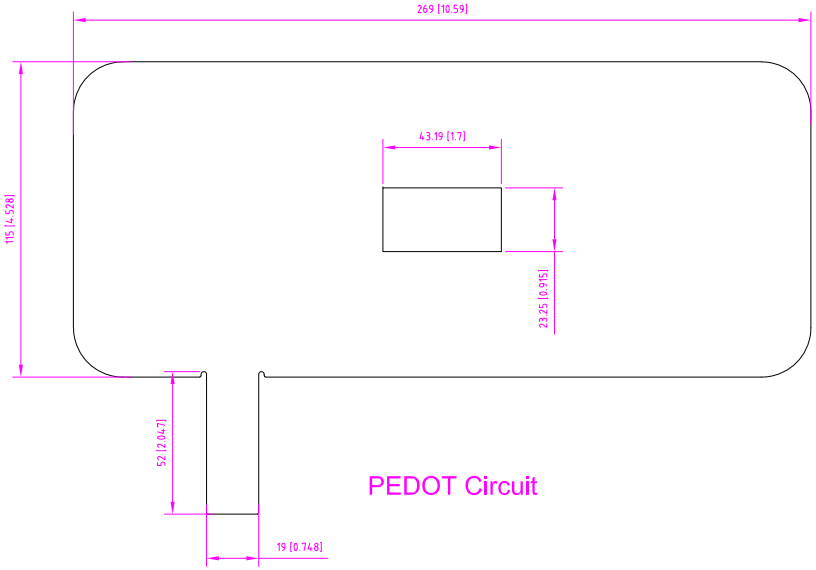
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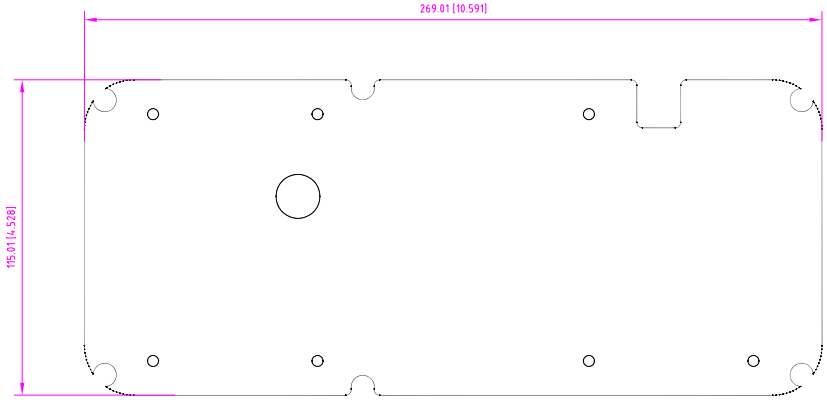
Overlay



Circuit Spacer



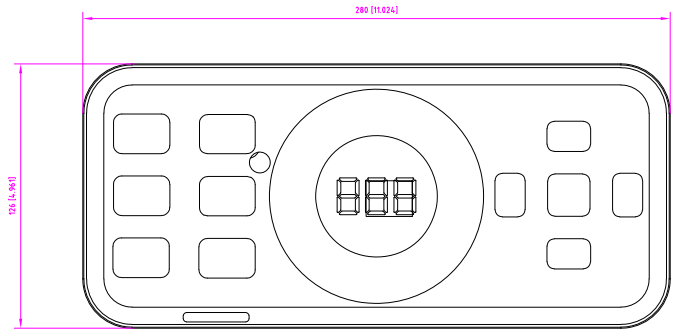
PEDOT Circuit

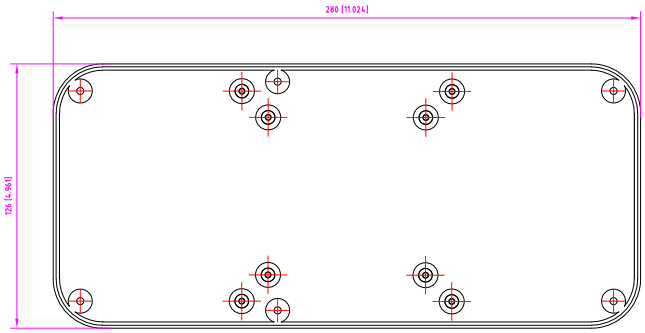


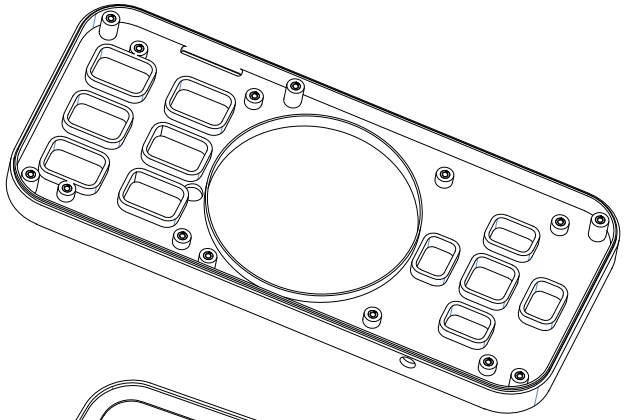
PCB

AXE1588A OUT-LINE DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCERS OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	Rick	DATE	2023-08-19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVED BY		DATE		SHEET:	7 OF 10	DO NOT SCALE THIS DOCUMENT	

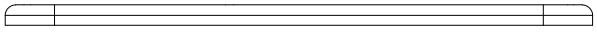
ALMAX ELECTRONIC INTERFACE SOLUTIONS

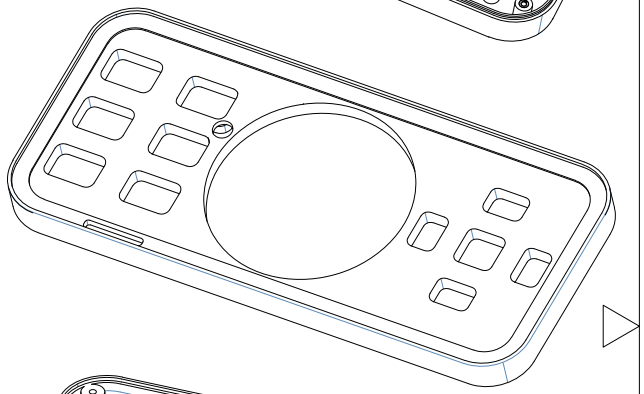


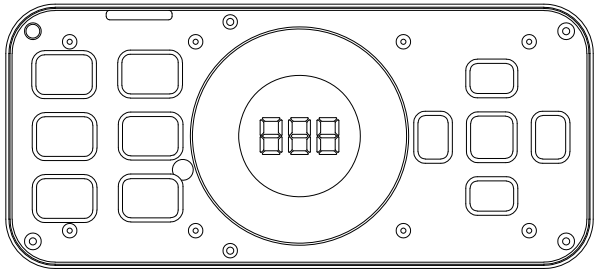


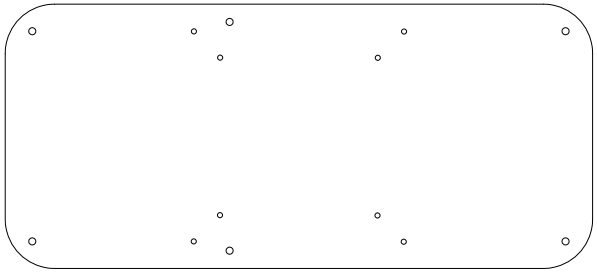


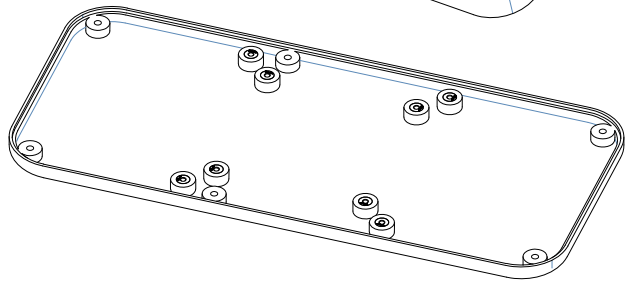






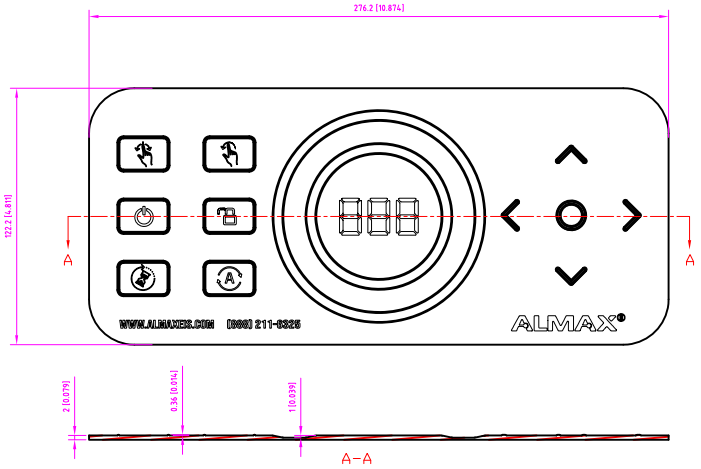


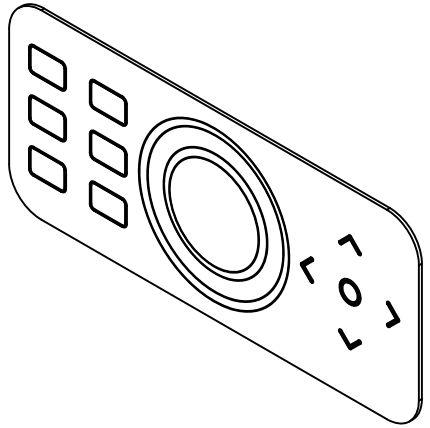


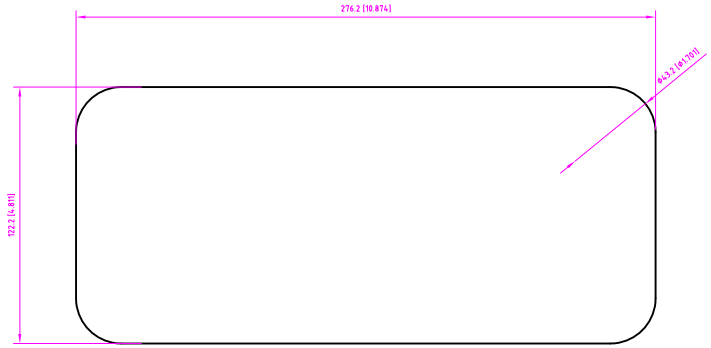


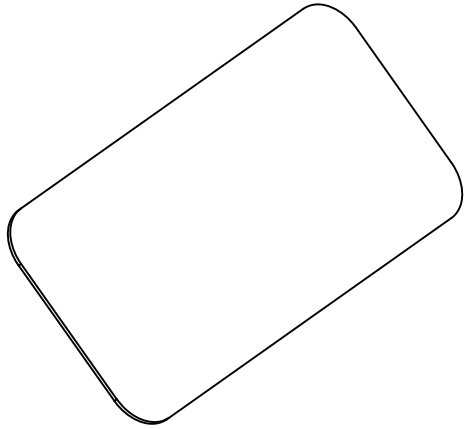
AXE1588A CASING DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	Rick	DATE	2023/08/19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVED BY		DATE		SHEET:	8 OF 10	DO NOT SCALE THIS DOCUMENT	

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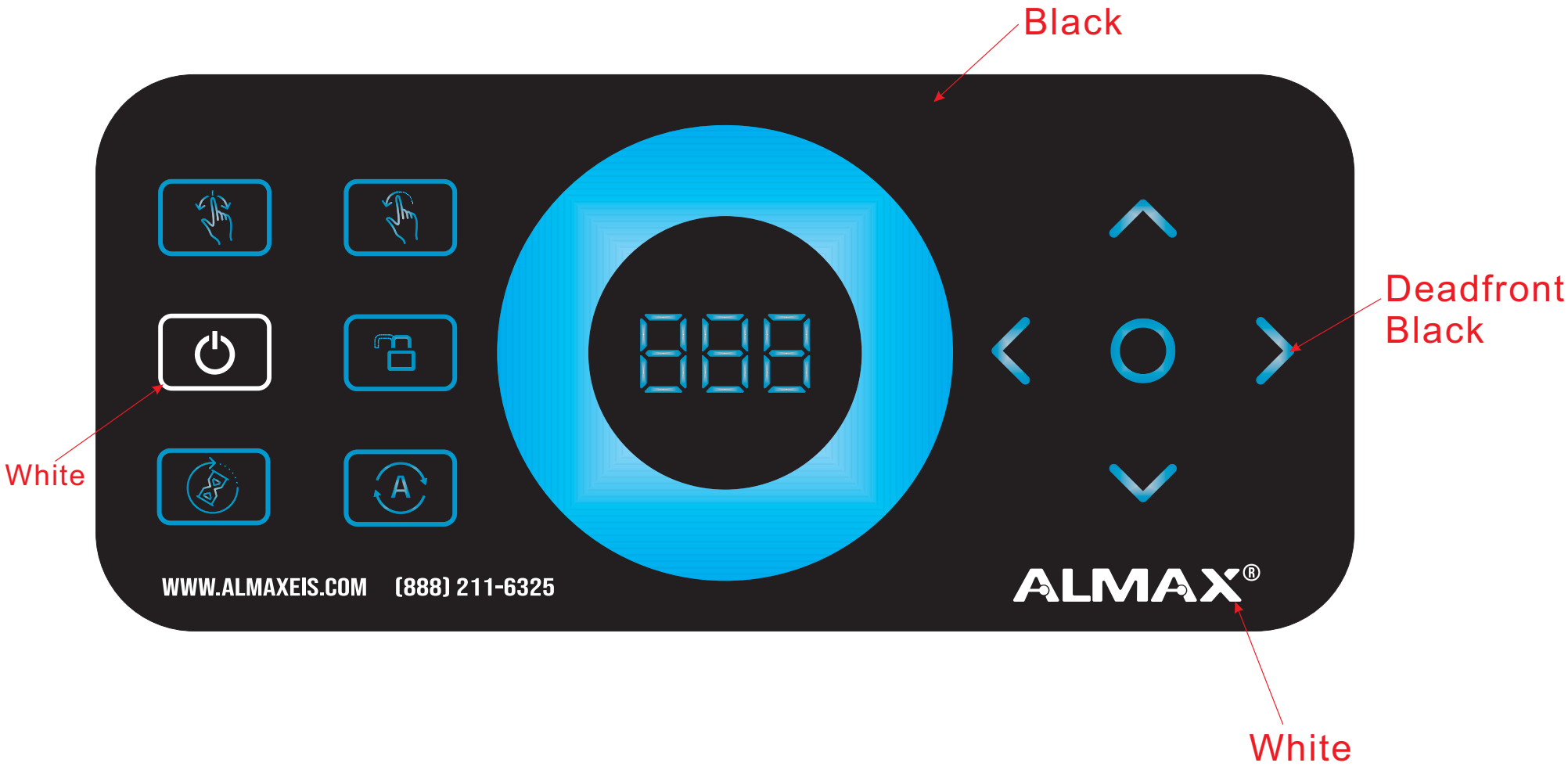




NOTES:
1. Material: Silicon Durometer 65±5° Shore A ;
2. Base color:Transparent Black ; spray black ,Laser etch through black;
3. PU coating.

AXE1588A Rubber DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	Rick	DATE	2023/08/19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVED BY		DATE		SHEET:	9 OF 10	DO NOT SCALE THIS DOCUMENT	

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AXE1588A OVERLAY DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCERS OUTLINE .X ±0.5MM . XX ±0.35MM . XXX ±0.25MM ANGLES ± 1
DESIGN	Rick	DATE	2023-08-19	SCALE	1:1		
CHECK		DATE		CUST.P/N	Rubber Overpay+Capacitive PEDOT Demo Sample 1		
APPROVEDBY		DATE		SHEET:	10 OF 10	DONOTSCALETHISDOCUMENT	

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