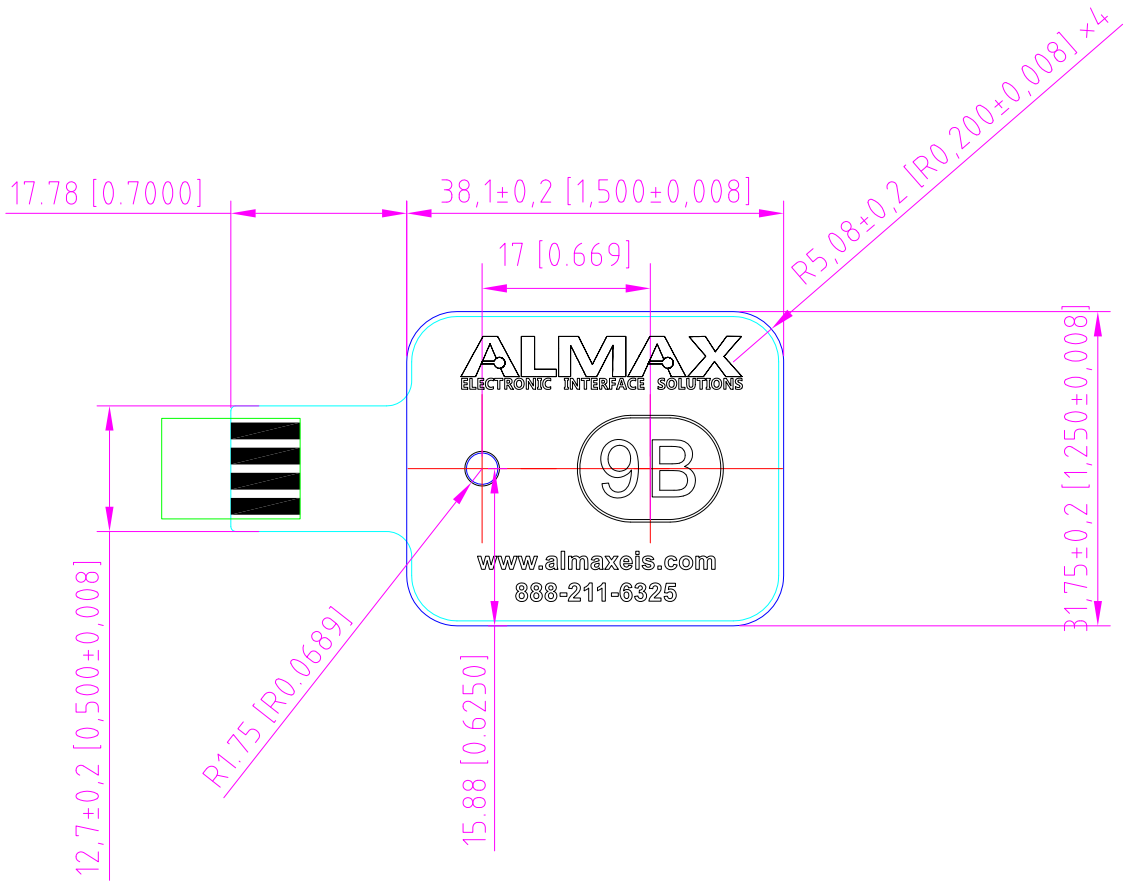
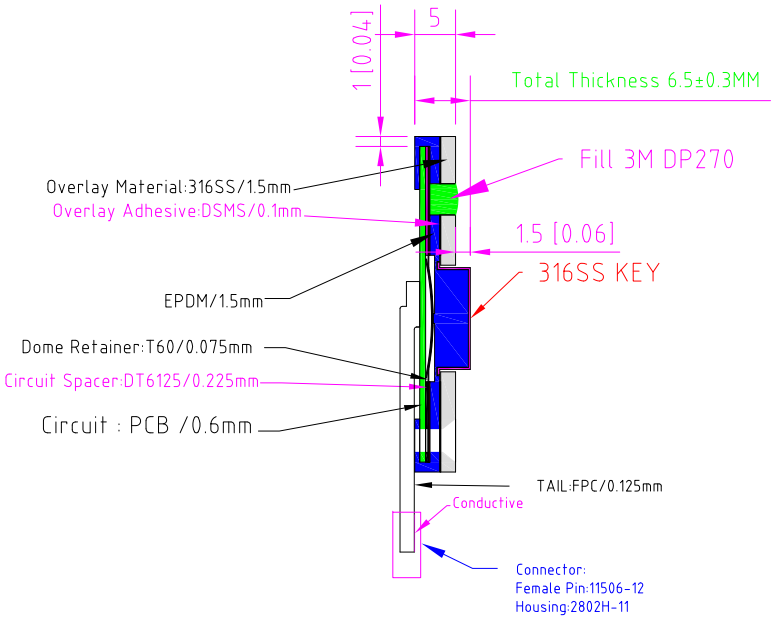
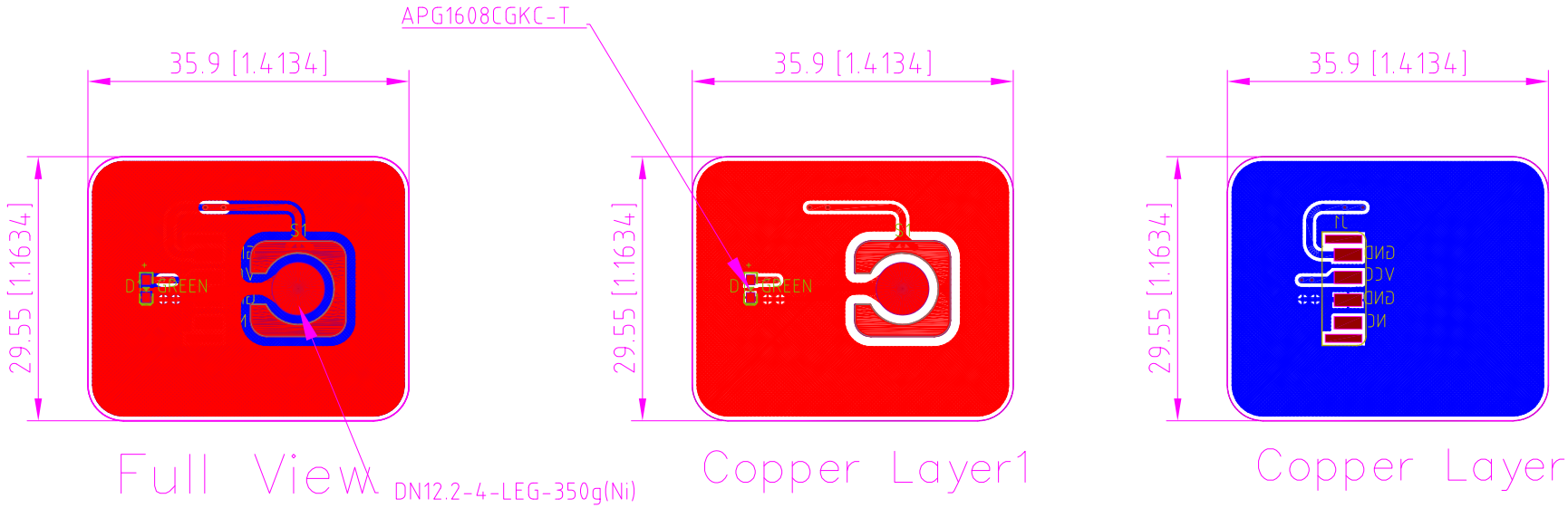




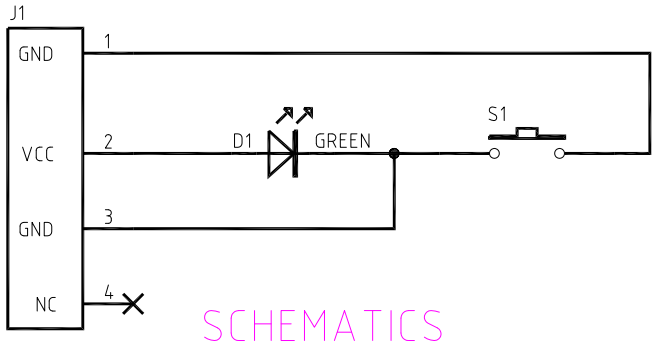
Structure Drawing

AXE004-9B PRODUCT DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	David	DATE	2017/12/15	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	1 OF 6	DO NOT SCALE THIS DOCUMENT	

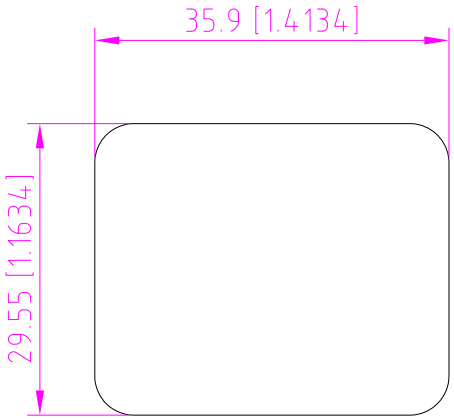
ALMAX ELECTRONIC INTERFACE SOLUTIONS



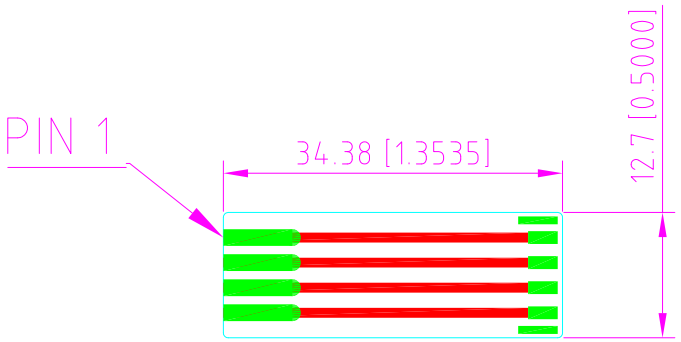
PCB: 2 sides .
Material: FR-4,0.6mm
Copper: 1 OZ
Finish: ENIG
White Print Text
Green Solder mask on Both Side



SCHEMATICS



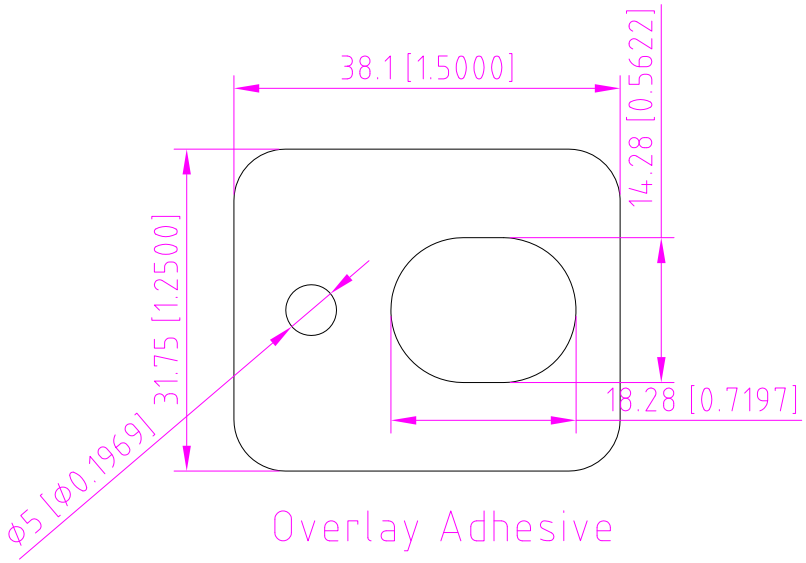
1 Pass Of Carbon Paste:YB-81



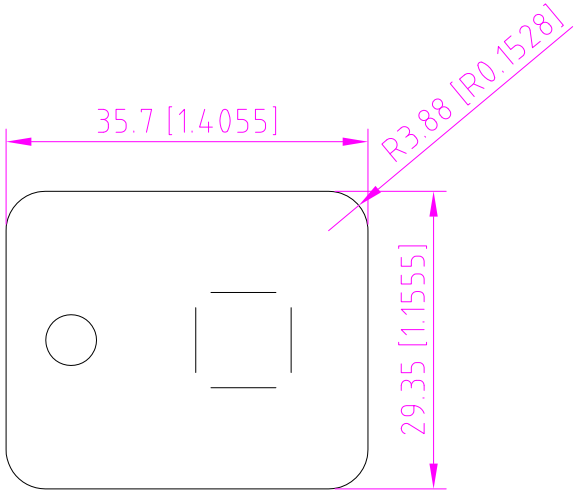
FPC Tail: Single-side FPC, 0.125mm T;RA,1 OZ;ENIG

AXE004-9B CIRCUIT DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	David	DATE	2017/12/15	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	2 OF 6	DO NOT SCALE THIS DOCUMENT	

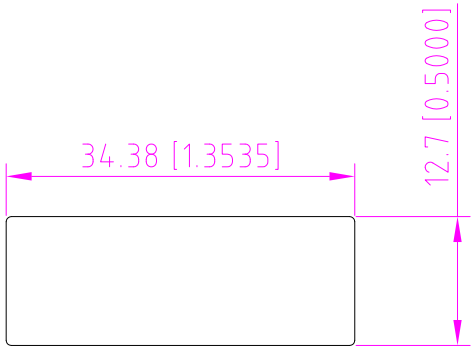
ALMAX ELECTRONIC INTERFACE SOLUTIONS



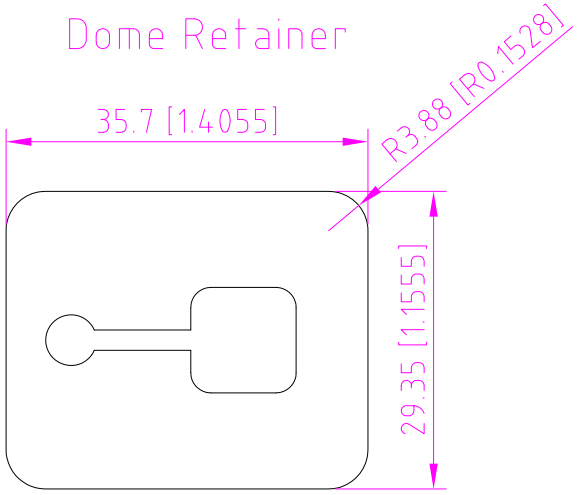
Overlay Adhesive



Dome Retainer



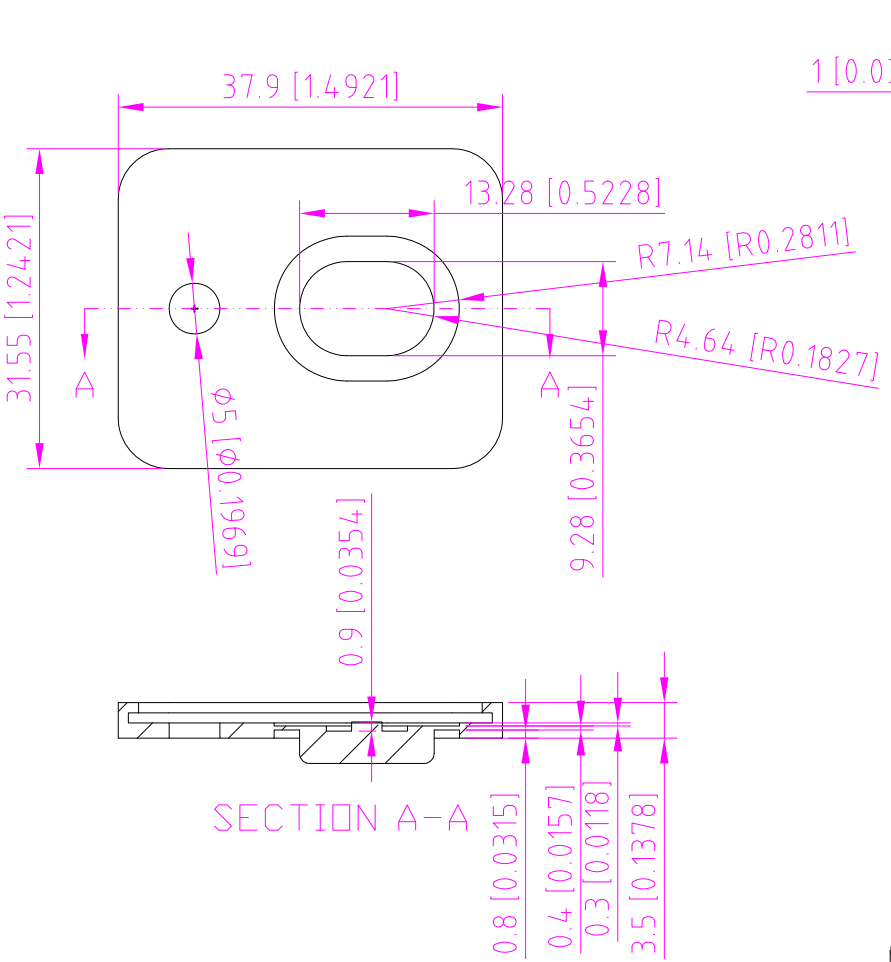
FPC

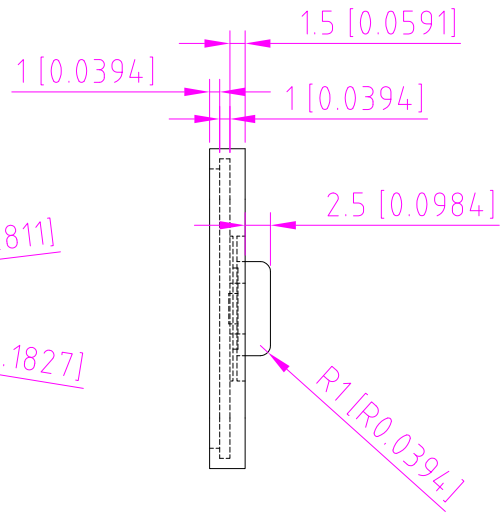


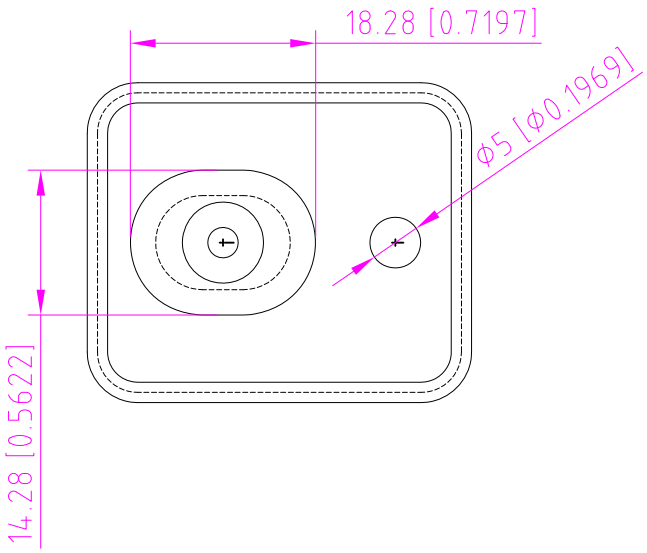
Circuit Spacer

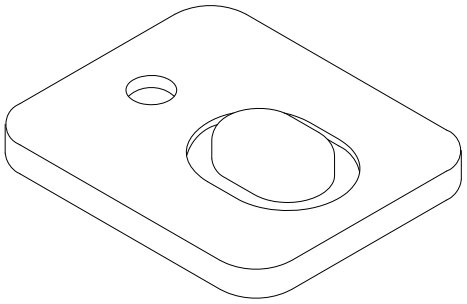
AXE004-9B OUT-LINE DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	David	DATE	2017/12/15	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	3 OF 6	DO NOT SCALE THIS DOCUMENT	

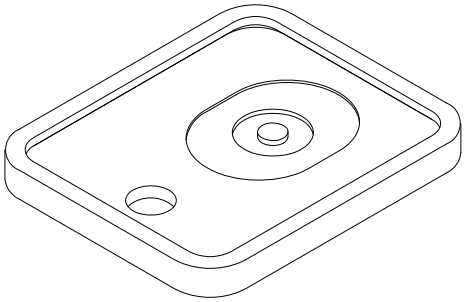
ALMAX ELECTRONIC INTERFACE SOLUTIONS









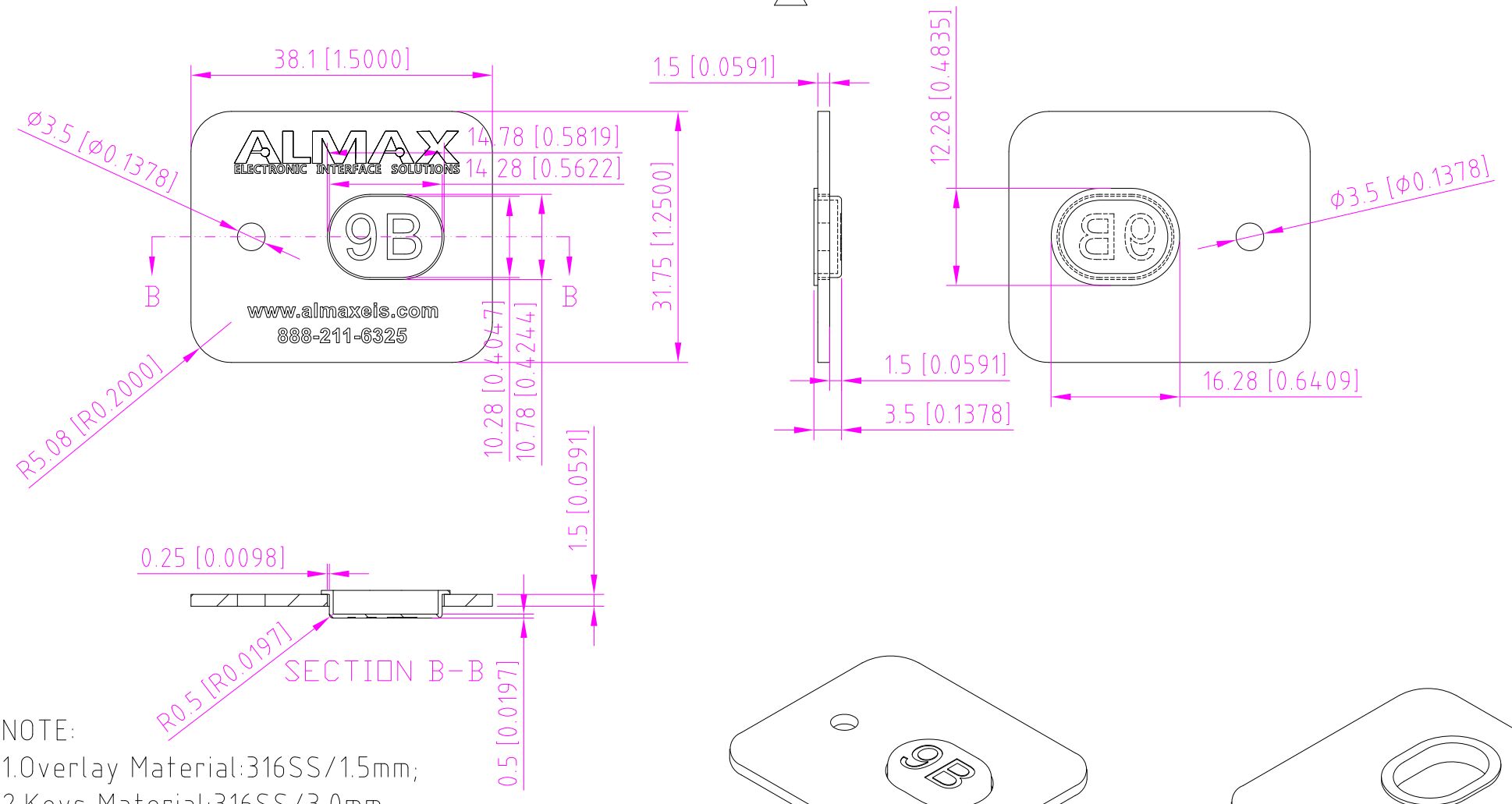


NOTES:

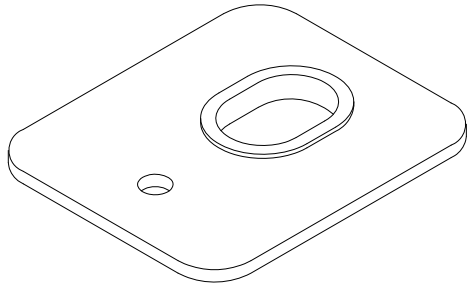
1. Operation Cycle: One Million.
2. Material: EPDM Durometer 50±5° Shore A.

AXE004-9B EPDM DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	David	DATE	2017/12/15	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	4 OF 6	DO NOT SCALE THIS DOCUMENT	

ALMAX ELECTRONIC INTERFACE SOLUTIONS



NOTE:
1.Overlay Material:316SS/1.5mm;
2.Keys Material:316SS/3.0mm;
3.Overlay text fill PMS 876 C + black ink.
Keys text fill black ink.



AXE004-9B Overlay&Keys DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	David	DATE	2017/12/15	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	5 OF 6	DO NOT SCALE THIS DOCUMENT	

ALMAX ELECTRONIC INTERFACE SOLUTIONS



UV Translucent white

Black

Pantone 137 C

AXE004-9B OVERLAY DRAWING				REVISED VERSION	R1	UNIT: [MM AND INCH]	TOLERANCERS OUTLINE .X ±0.5MM . XX ±0.35MM . XXX ±0.25MM ANGLES ± 1
DESIGN	David	DATE	2017-12-15	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVEDBY		DATE		SHEET:	6 OF 6	DONOTSCALETHISDOCUMENT	

ALMAX ELECTRONIC INTERFACE SOLUTIONS