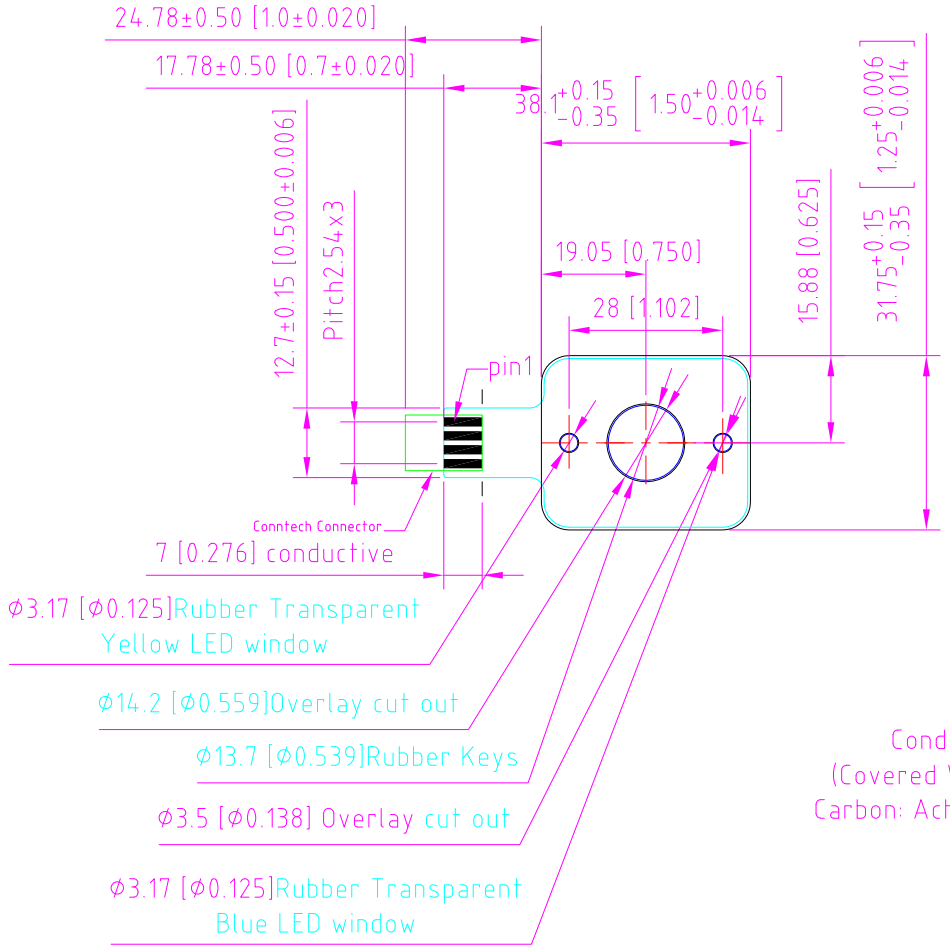
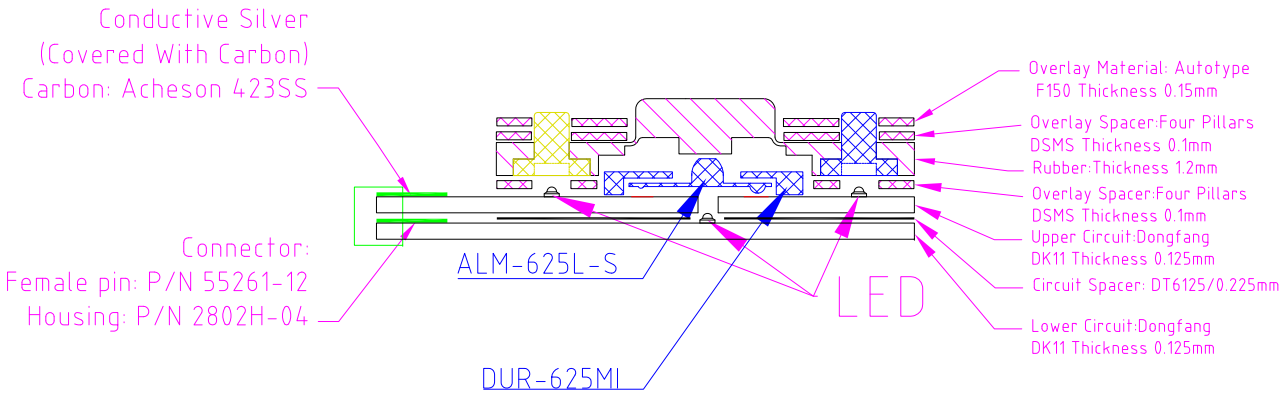
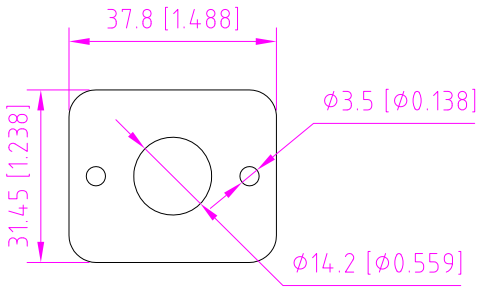


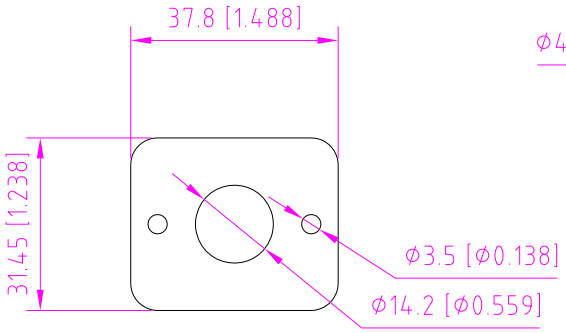


Structural Drawing

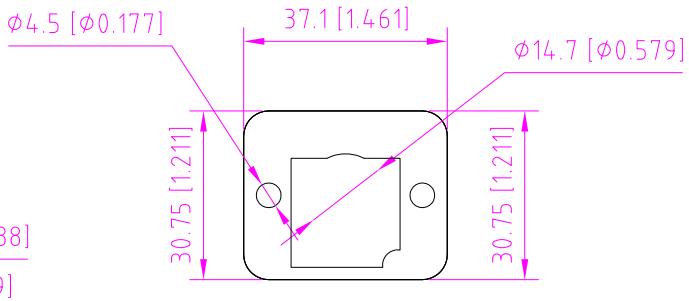
AXE004-4E PRODUCT DRAWING				REVISED VERSION	R4	TOLERANCES
DESIGN	WYP	DATE	2018/01/11	SCALE	1:1	OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
CHECK		DATE		CUST.P/N		UNIT: [INCH AND MM]
APPROVED BY		DATE		SHEET:	1 OF 7	DO NOT SCALE THIS DOCUMENT



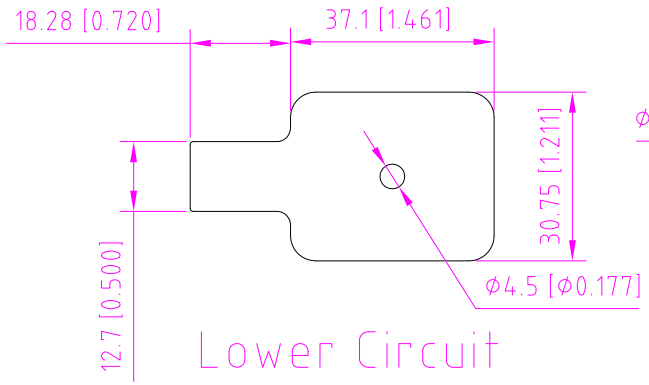
Overlay



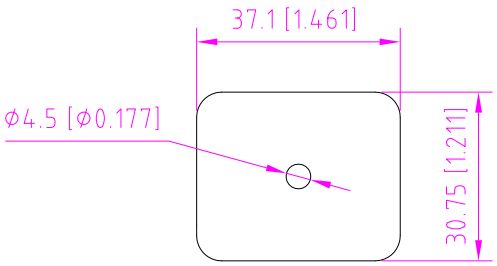
Overlay Spacer



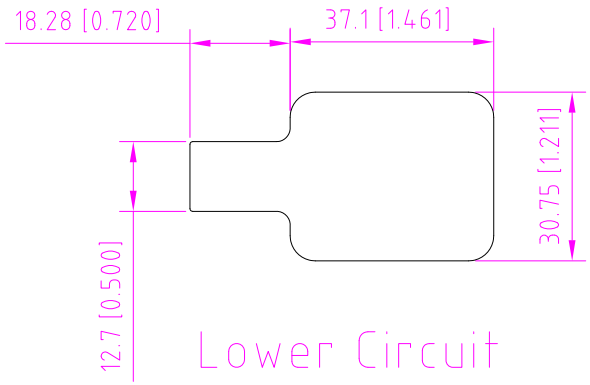
Rubber Spacer



Lower Circuit

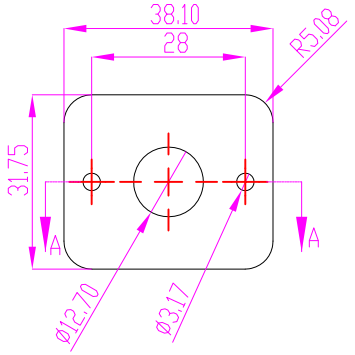


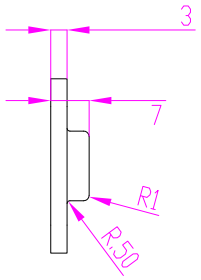
Lower Circuit

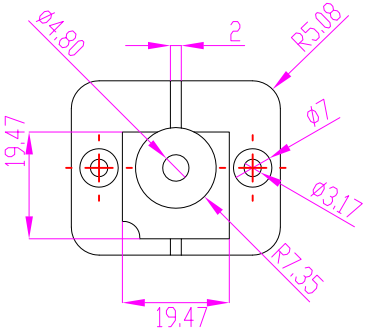


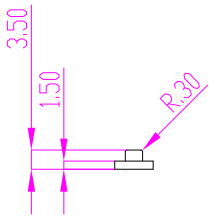
Lower Circuit

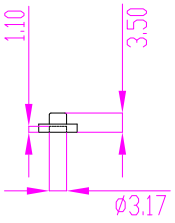
AXE004-4E PRODUCT DRAWING				REVISED VERSION	R4	UNIT: [INCH AND MM]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	WYP	DATE	2018/01/11	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	2 OF 7	DO NOT SCALE THIS DOCUMENT	

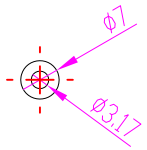


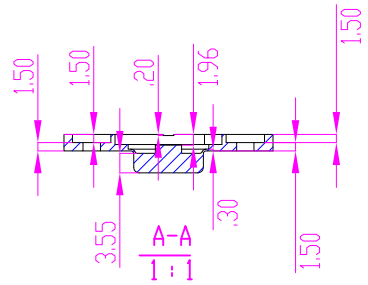


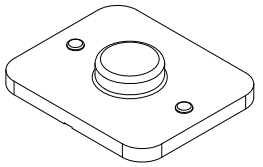


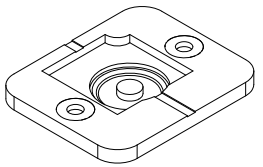








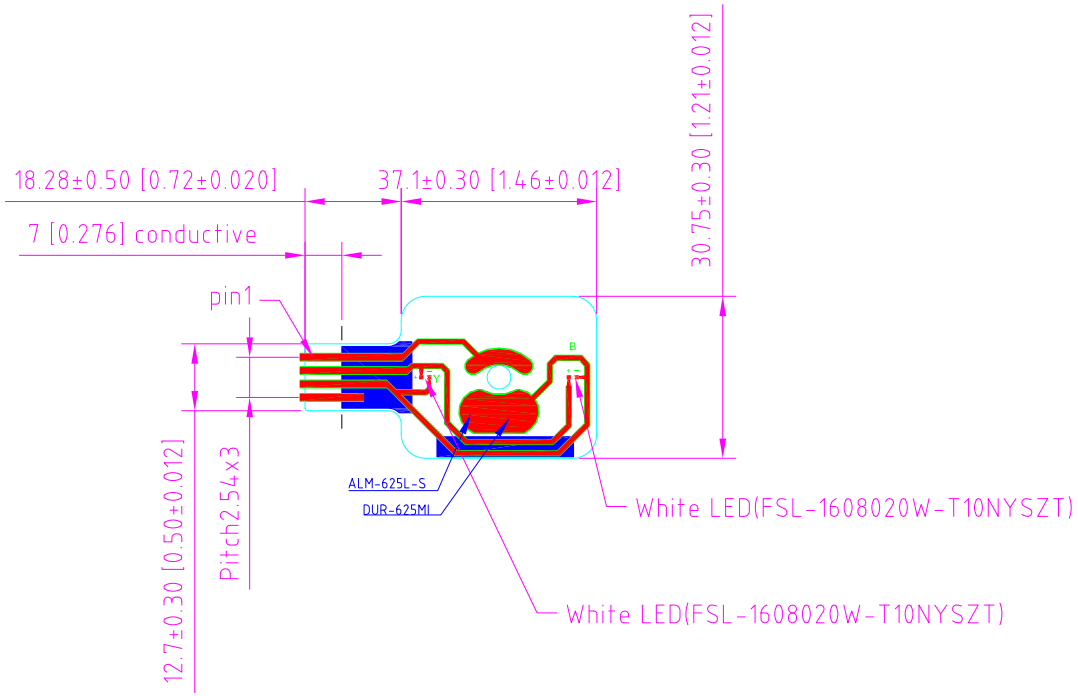


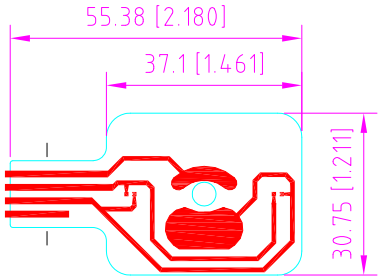


Notes:

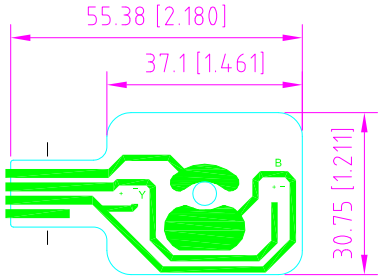
1. Material: Silicone Rubber Durometer: 55+/-5 Shore A
   a. Rubber Key and Base Molded clear
   b. Left LED window molded : PMS Transparent Yellow C
   c. Right LED window molded: PMS Transparent Process Blue C
2. Spray Color :
   a. Spray White on Rubber key
   b. Spray Red PMS 032C on Rubber key
   c, Spray PMS 495C on Rubber Base
3. Laser etch the “4E" down to White color
4. Hard Epoxy Coating on Top of Rubber key

AXE004-4E RUBBER DRAWING				REVISED VERSION	R4	UNIT: [INCH AND MM]	TOLERANCES L<1 ±0.05 1<L<10 ±0.10 10<L<30 ±0.15 30<L<50 ±0.20 50<L<100 ±0.35 L>100 ±0.5%
DESIGN	WYP	DATE	2018/01/11	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	3 OF 7	DO NOT SCALE THIS DOCUMENT	

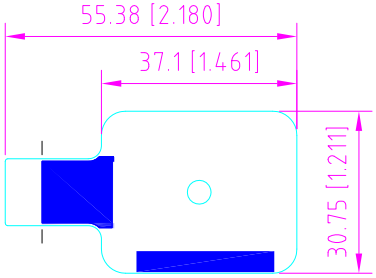




1 pass of silver paste
silver paste: Acheson 725A

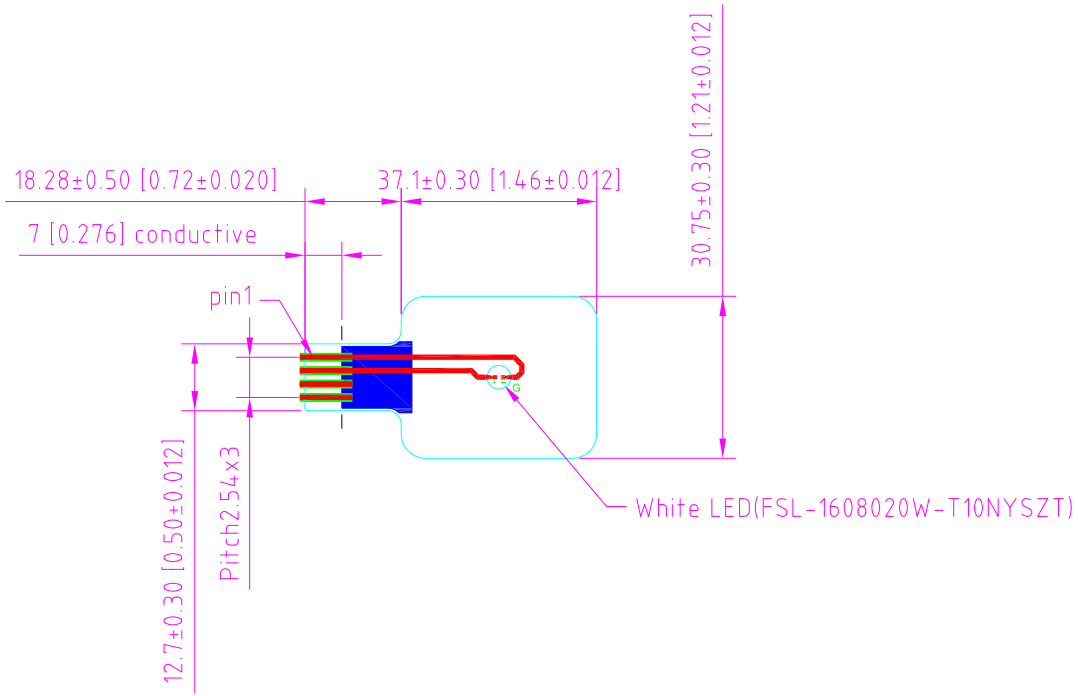


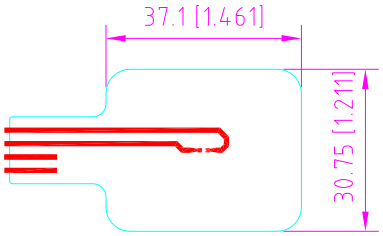
1 pass of carbon paste
carbon paste: Acheson 423SS



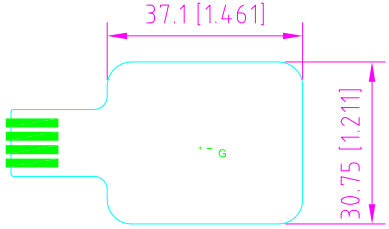
2 pass full UV dielectric ink
UV dielectric ink: Acheson 452SS

AXE004-4E UPPER CIRCUIT DRAWING				REVISED VERSION	R4	UNIT: [INCH AND MM]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	WYP	DATE	2018/01/11	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	4 OF 7	DO NOT SCALE THIS DOCUMENT	

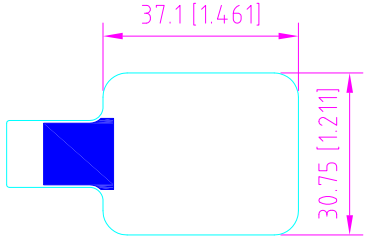




1 pass of silver paste
silver paste: Acheson 725A



1 pass of carbon paste
carbon paste: Acheson 423SS

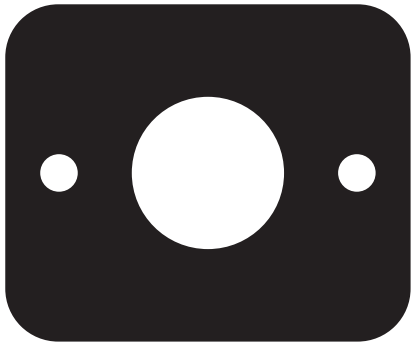


2 pass full UV dielectric ink
UV dielectric ink: Acheson 452SS

AXE004-4E LOWER CIRCUIT DRAWING				REVISED VERSION	R4	UNIT: [INCH AND MM]
DESIGN	WYP	DATE	2018/01/11	SCALE	1:1	TOLERANCES: OUTLINE .X ±0.5MM, .XX ±0.35MM, .XXX ±0.25MM, ANGLES ± 1°
CHECK		DATE		CUST.P/N		
APPROVED BY		DATE		SHEET:	5 OF 7	DO NOT SCALE THIS DOCUMENT

Pantone Black C to Pantone 287 C





Pantone Black C

Pantone 877 C

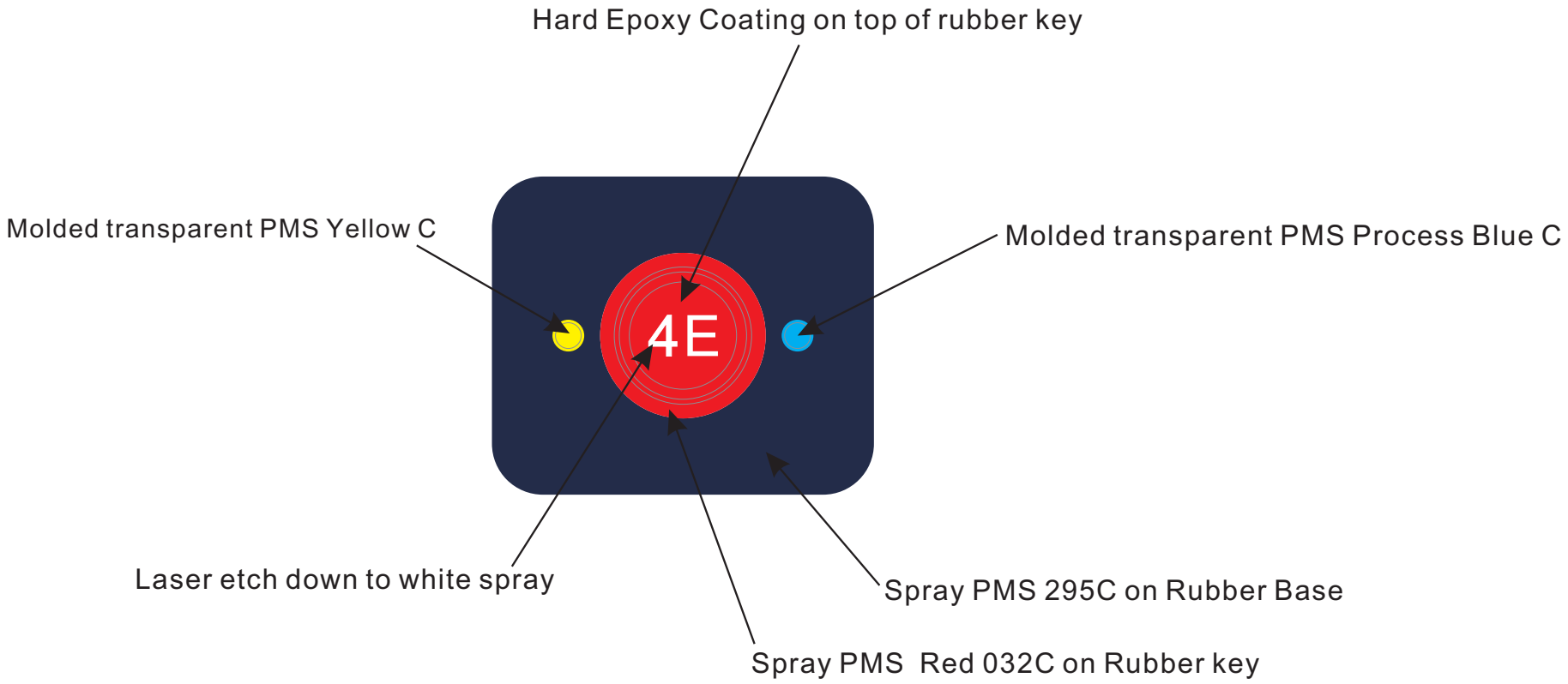
Pantone 287 C

Cut Out

Pantone 876 C

Black Area is Matte
(Nature of Autotype F150)

AXE004-4E OVERLAY DRAWING				REVISED VERSION	R4	UNIT: [INCH AND MM]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1
DESIGN	WYP	DATE	2018/01/11	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVEDBY		DATE		SHEET:	6 OF 7	DO NOT SCALE THIS DOCUMENT	



AXE004-4E RUBBER DRAWING				REVISED VERSION	R4	UNIT: [INCH AND MM]	TOLERANCES L<1 ±0.05 1<L<10 ±0.1 10<L<30 ±0.15 30<L<50 ±0.2 50<L<100 ±0.35 L > ±0.5
DESIGN	WYP	DATE	2018/01/11	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVEDBY		DATE		SHEET:	7 OF 7	DONOTSCALETHISDOCUMENT	