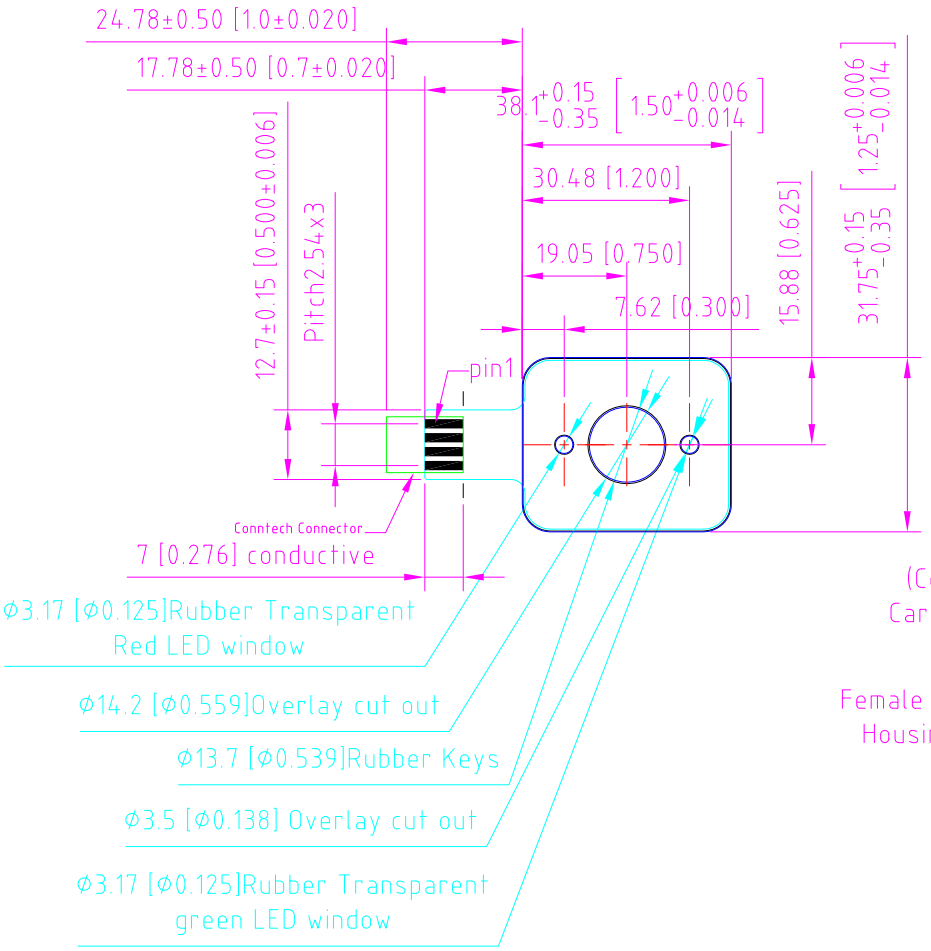
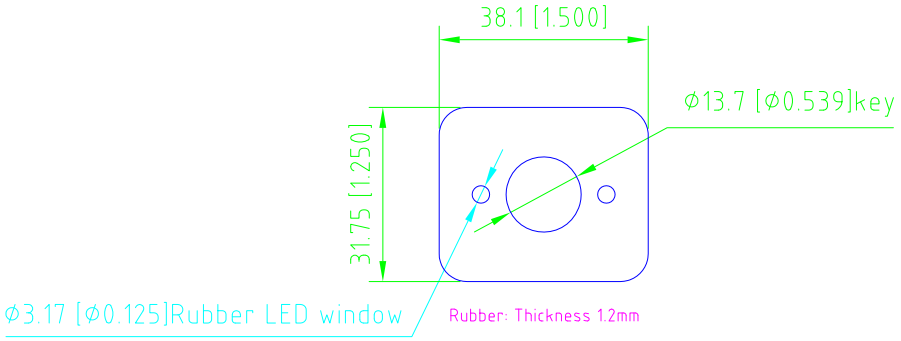
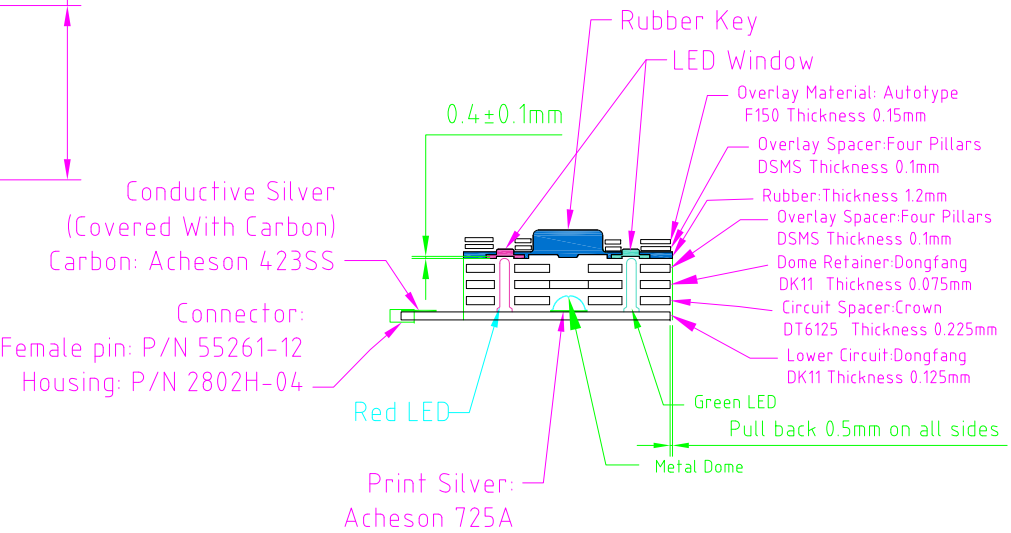
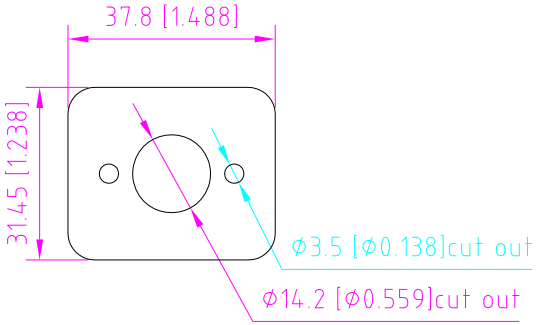




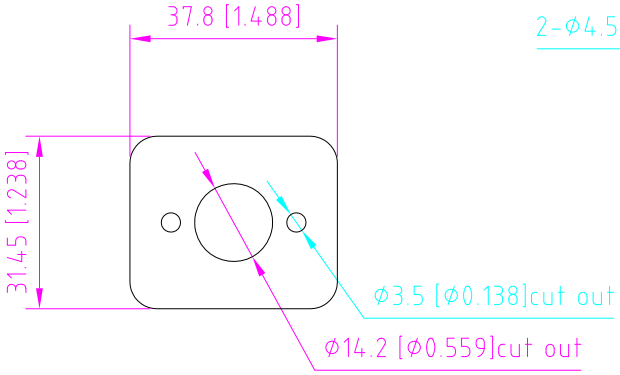


Structural Drawing

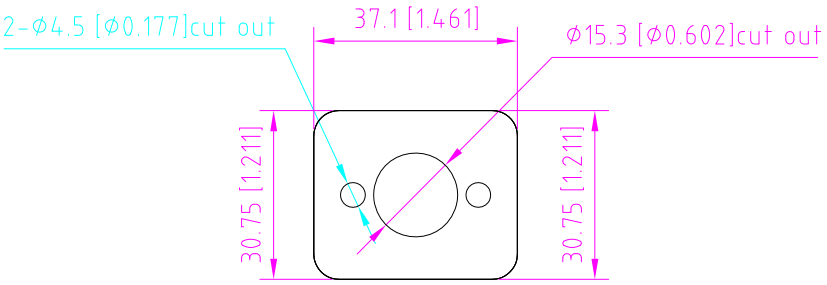
AXE004-4A PRODUCT DRAWING				REVISED VERSION	R0	UNIT: [INCH AND MM]
DESIGN	WYP	DATE	Dec/29/2014	SCALE	1:1	TOLERANCES: OUTLINE .X ±0.5MM, .XX ±0.35MM, .XXX ±0.25MM, ANGLES ± 1°
CHECK		DATE		CUST.P/N		
APPROVED BY		DATE		SHEET:	1 OF 7	DO NOT SCALE THIS DOCUMENT



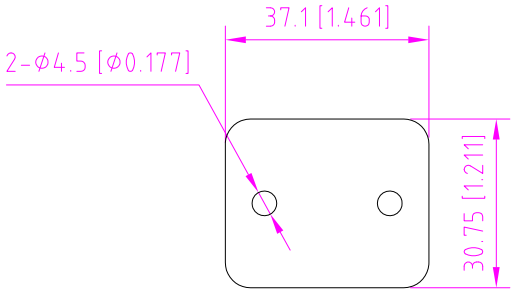
Overlay Material: Autotype
F150 Thickness 0.15mm



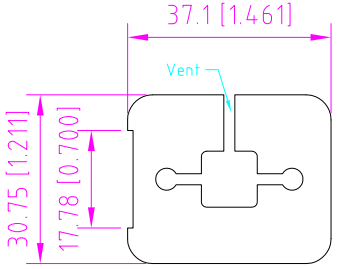
Overlay Spacer:Four Pillar
DSMS Thickness 0.1mm



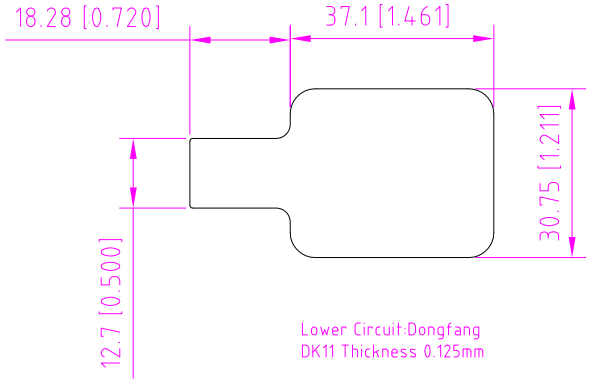
Rubber Spacer:Four Pillar
DSMS Thickness 0.1mm



Dome Retainer:Dongfang
DK11 Thickness 0.075mm

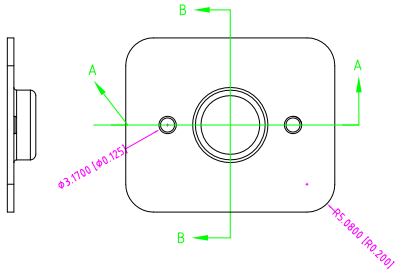


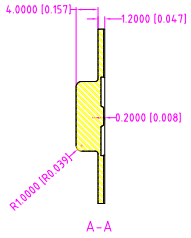
Circuit Spacer:Crown
DT6125 Thickness 0.225mm

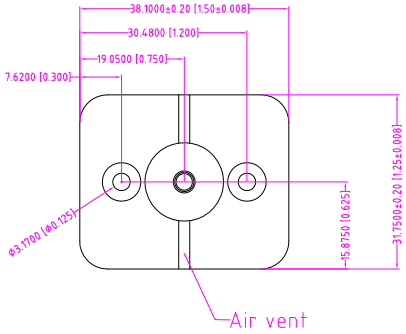


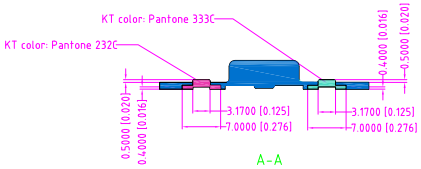
Lower Circuit:Dongfang
DK11 Thickness 0.125mm

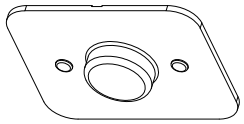
AXE004-4A PRODUCT DRAWING				REVISED VERSION	R0		
DESIGN	WYP	DATE	Dec/29/2014	SCALE	1:1	UNIT: [INCH AND MM]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	2 OF 7	DO NOT SCALE THIS DOCUMENT	







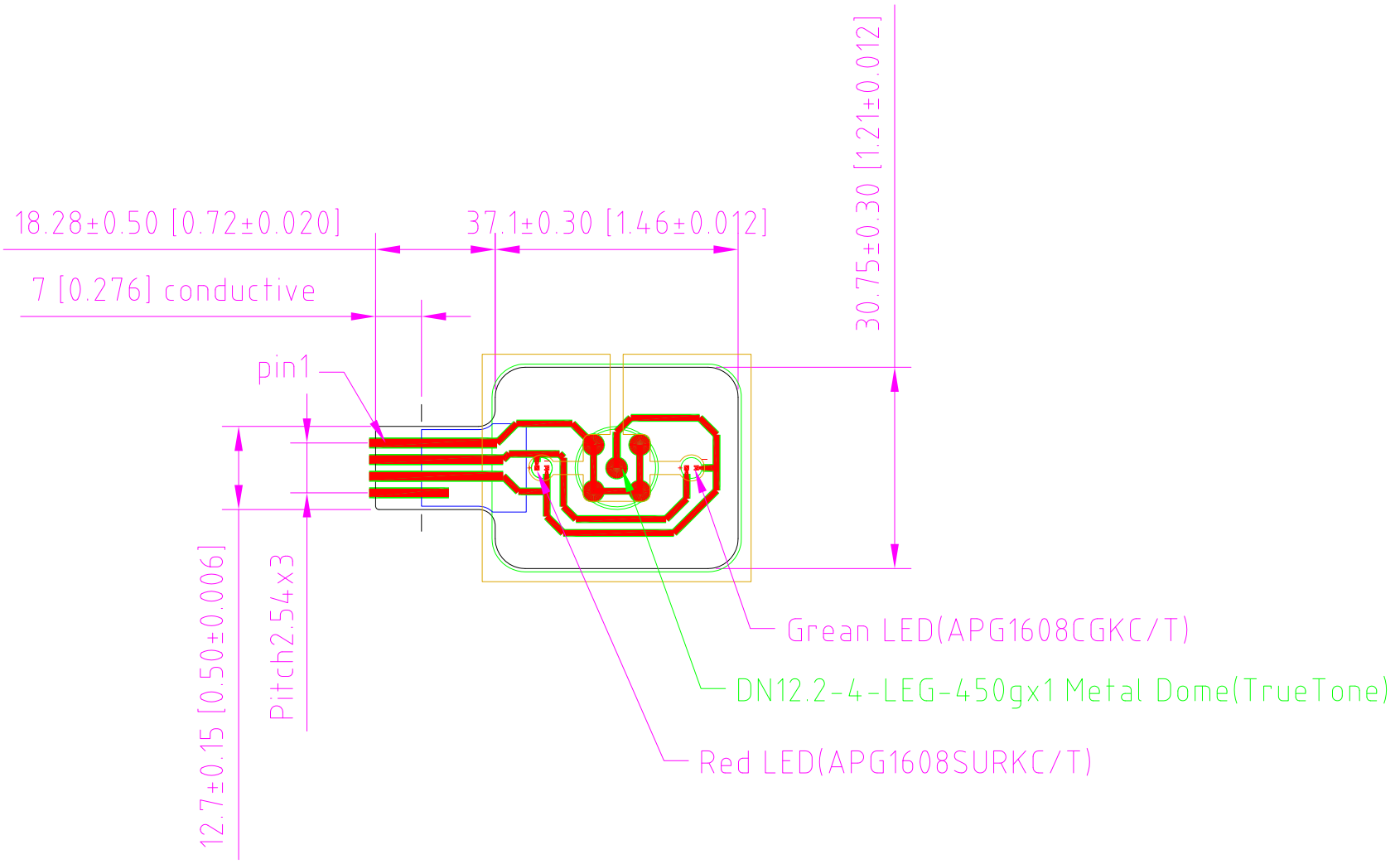




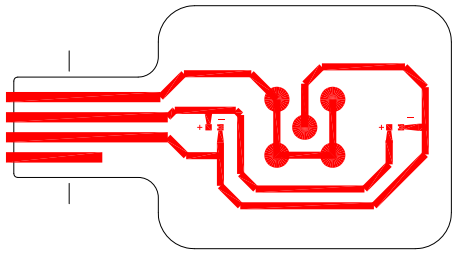
NOTES:

1. MATERIAL: SILICONE RUBBER
   (DUROMETER: 50 TO 60 SHORE A).
   color: Pantone 295C
2. PRINTED GRAPHICS COLOR: Pantone 151C
3. EPOXY COATING ON TOP OF RUBBER KEY

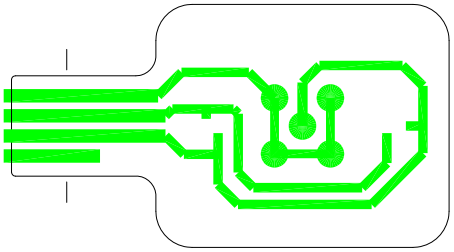
AXE004-4A RUBBER DRAWING				REVISED VERSION	R0	UNIT: [INCH AND MM]	TOLERANCES
DESIGN	WYP	DATE	Dec/29/2014	SCALE	1:1		L<1 ±0.05 1<L<10 ±0.10 10<L<30 ±0.15 30<L<50 ±0.20 50<L<100 ±0.35 L>100 ±0.5%
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	3 OF 7	DO NOT SCALE THIS DOCUMENT	



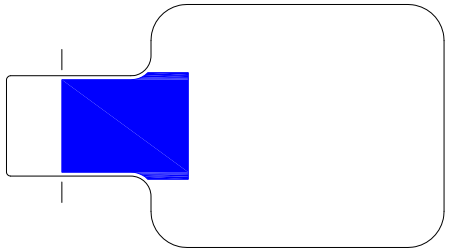
AXE004-4A CIRCUIT DRAWING				REVISED VERSION	R0	UNIT: [INCH AND MM]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	WYP	DATE	Dec/29/2014	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	4 OF 7	DO NOT SCALE THIS DOCUMENT	



1 pass of silver paste
silver paste: Acheson 725A



1 pass of carbon paste
carbon paste: Acheson 423SS

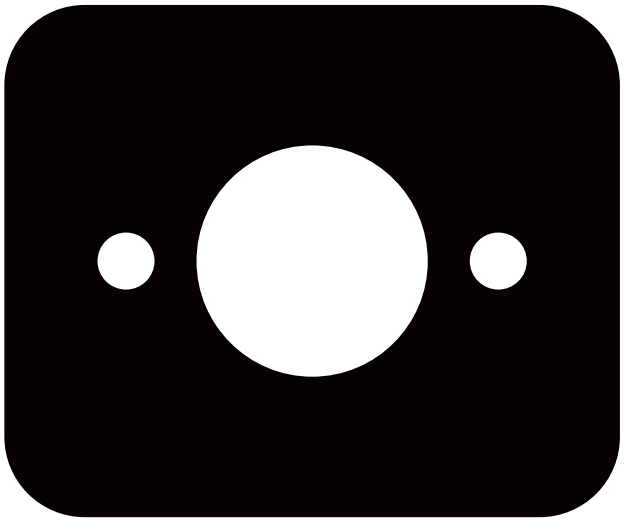


2 pass full UV dielectric ink
UV dielectric ink: Acheson 452SS

AXE004-4A CIRCUIT DRAWING				REVISED VERSION	R0	UNIT: [INCH AND MM]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	WYP	DATE	Dec/29/2014	SCALE	1:1		
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 287 C

Pantone 876 C

Pantone 877 C

Cut Out

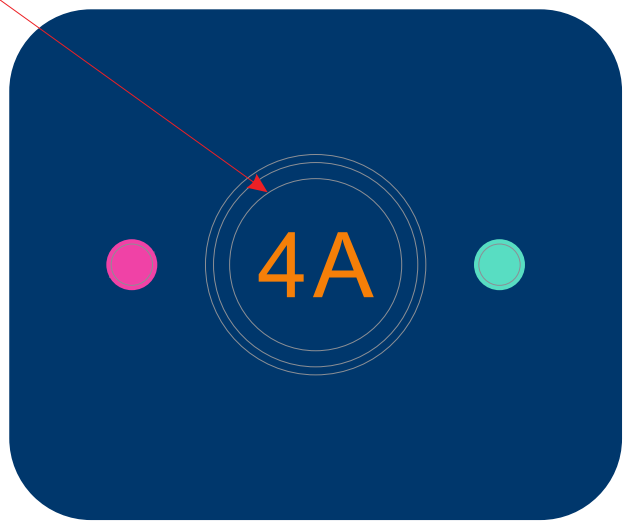
Black Area is Matte
(Nature of Autotype F150)

AXE004-4A OVERLAY DRAWING				REVISED VERSION	R0	UNIT: [INCH AND MM] / TOLERANCES: OUTLINE .X ±0.5MM, .XX ±0.35MM, .XXX ±0.25MM, ANGLES ± 1
DESIGN	WYP	DATE	2017/04/26	SCALE	1:1	
CHECK		DATE		CUST.P/N		
APPROVEDBY		DATE		SHEET:	6 OF 7	DO NOT SCALE THIS DOCUMENT

Epoxy coating on top of rubber key



SCALE:1:1



SCALE:2:1

KT COLOR : PANTONE 232C

RUBBER COLOR : PANTONE 295C

KT COLOR : PANTONE 333C

Pantone 151 C

AXE004-4A RUBBER DRAWING				REVISED VERSION	R0	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	2017/04/26	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVEDBY		DATE		SHEET:	7 OF 7	DONOTSCALETHISDOCUMENT	