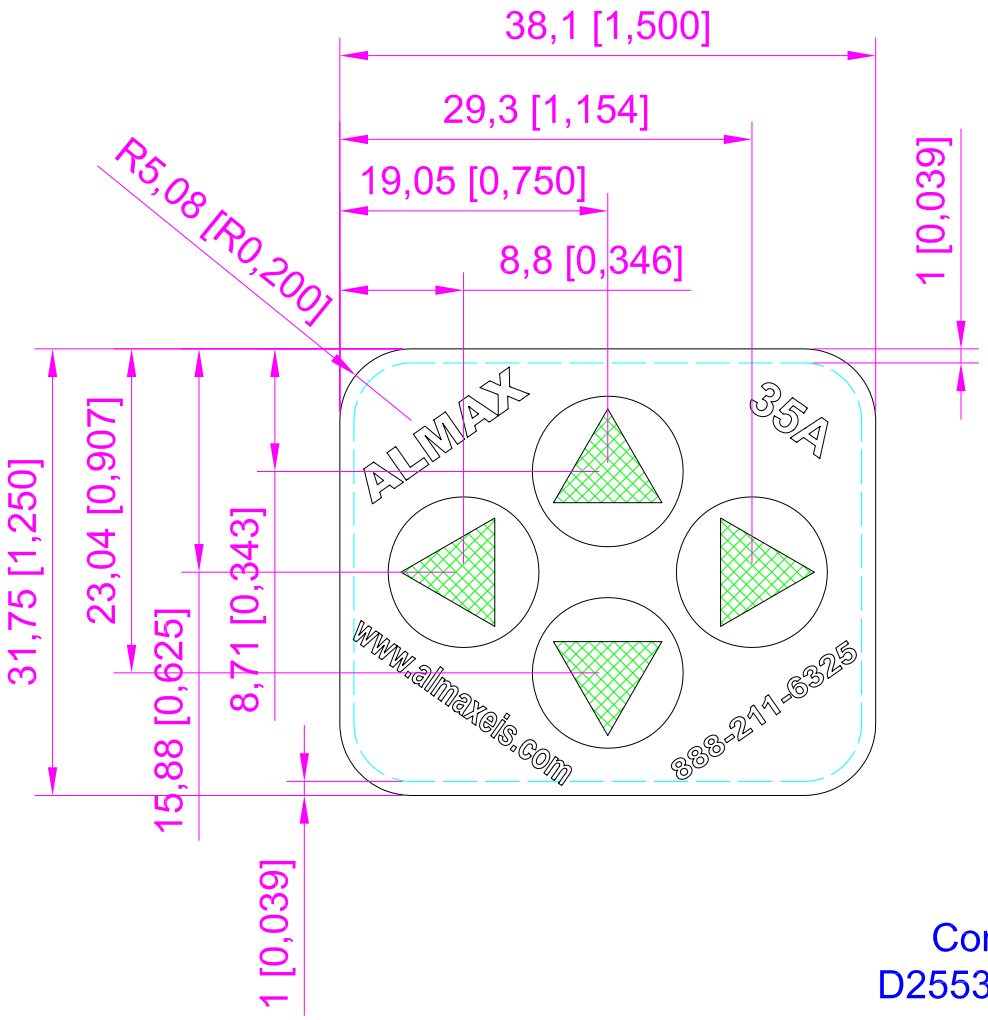
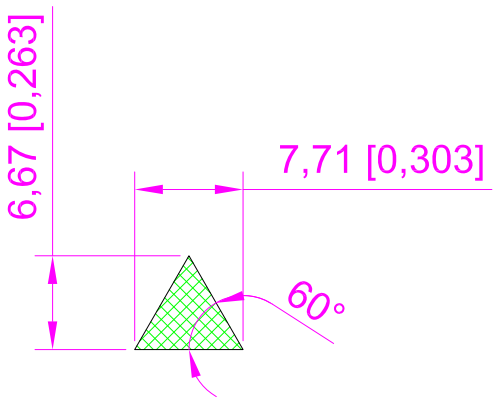
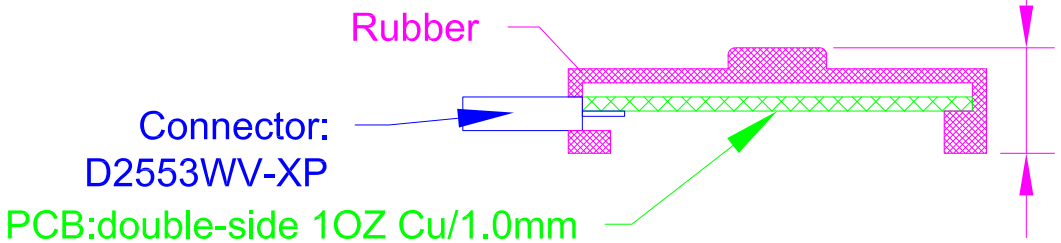


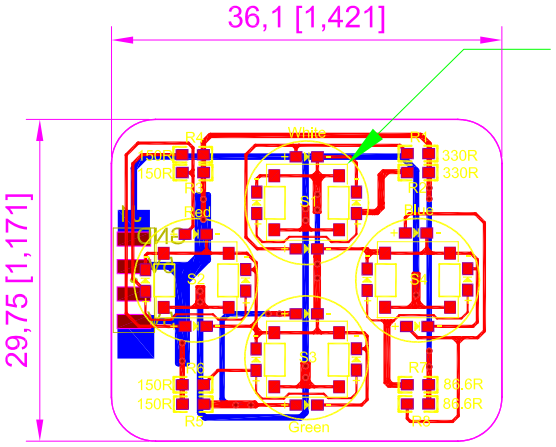




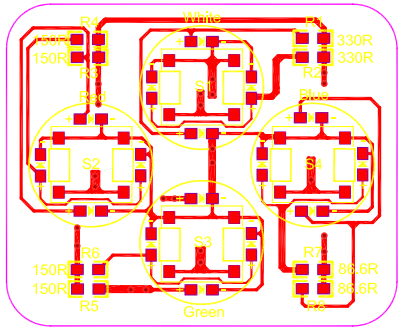
Structural Drawing

AXE004-35A PRODUCT DRAWING				REVISED VERSION	R8	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	tang	DATE	2017-11-07	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	1 OF 3	DO NOT SCALE THIS DOCUMENT	

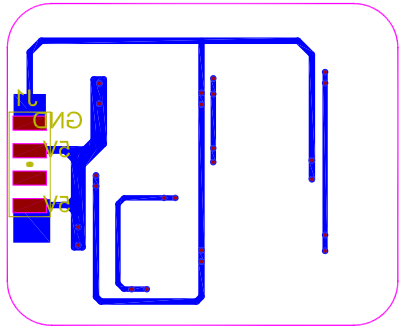
ALMAX ELECTRONIC INTERFACE SOLUTIONS



Full View



Copper Layer1

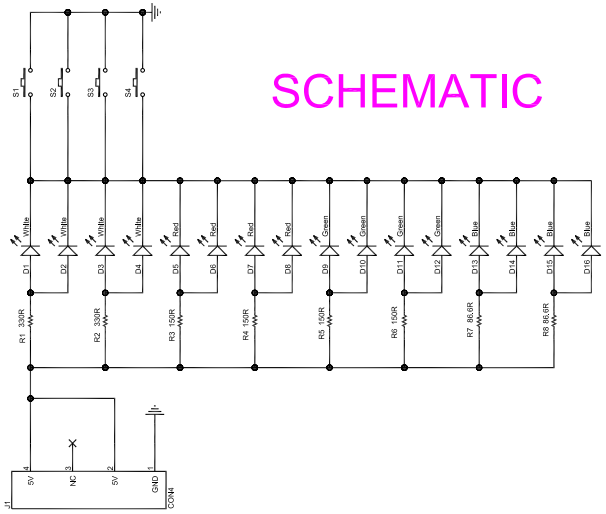


Copper Layer2

D1-D4:White APHM1608VW1Z1F-V/T*4
D5-D8:Red APG1608SURKC/T*4
D9-D12:Green APT1608ZGC/G*4
D13-D16:Blue APG1608QBC/D*4
R1,R2:SMD 0603 330R ±5% 100 mW
R7,R8:SMD 0603 86.6R ±5% 100 mW
R3,R4,R5,R6:SMD 0603 150R ±10% 100 mW

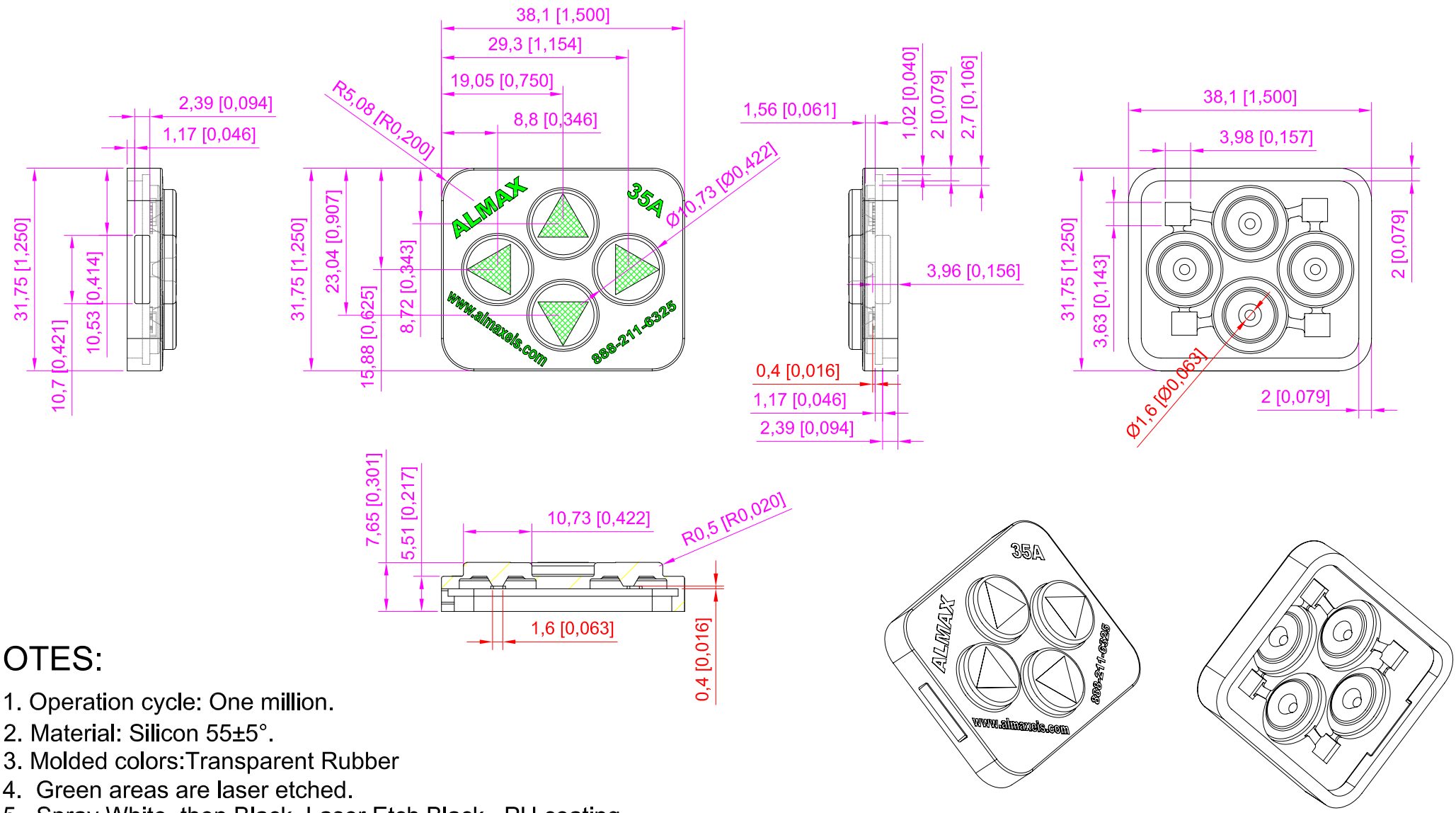
PCB: 2 sides .
Material: FR-4, 1.0mm
Copper: 1 OZ
Finish: ENIG

SCHEMATIC



AXE004-35A CIRCUIT DRAWING				REVISED VERSION	R8	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	tang	DATE	2017-11-07	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	2 OF 3	DO NOT SCALE THIS DOCUMENT	

ALMAX ELECTRONIC INTERFACE SOLUTIONS



NOTES:

1. Operation cycle: One million.
2. Material: Silicon 55±5°.
3. Molded colors:Transparent Rubber
4. Green areas are laser etched.
5. Spray White, then Black, Laser Etch Black , PU coating

AXE004-35A RUBBER DRAWING				REVISED VERSION	R8	UNIT: [MM AND INCH]	TOLERANCES OUTLINE .X ±0.5MM .XX ±0.35MM .XXX ±0.25MM ANGLES ± 1°
DESIGN	tang	DATE	2017-11-07	SCALE	1:1		
CHECK		DATE		CUST.P/N			
APPROVED BY		DATE		SHEET:	3 OF 3	DO NOT SCALE THIS DOCUMENT	

ALMAX ELECTRONIC INTERFACE SOLUTIONS