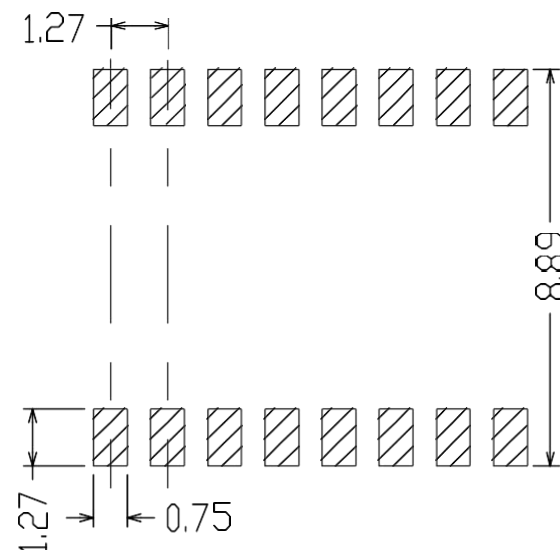
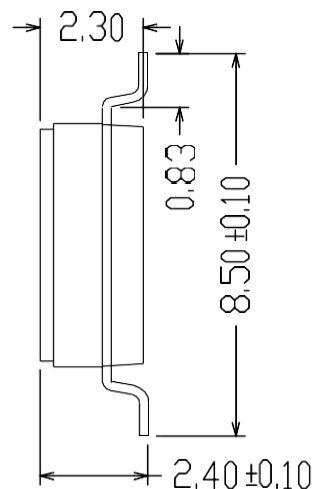
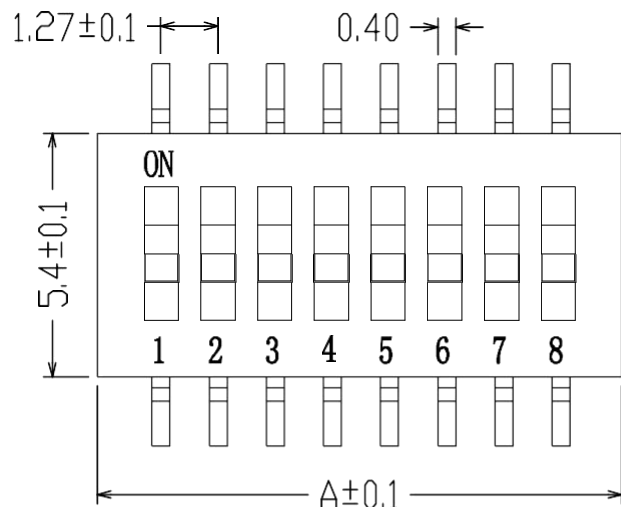


# ROHS



PCB Layout (Pattern Side)

## Switch characteristics:

### 1. Performance

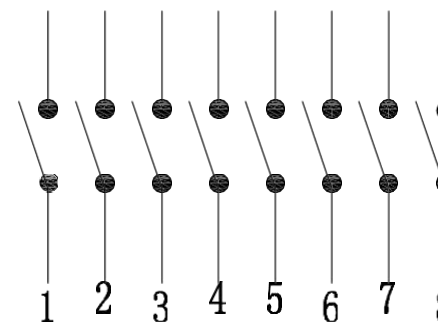
Current specification: 100mA 50V DC  
 Contact Resistance:  $100m\Omega$  Max  
 Insulation Resistance:  $100M\Omega$  Min  
 Service Life: 1000 times  
 Operating Force: 500gf Max  
 Operating Temperature:  $-40^{\circ}C + 80^{\circ}C$

### 2. Welding Requeriments:

Reflow Welding:  $260^{\circ}C$ , 5 seconds


### 3. Performance

Switch cover: High temperature nylon  
 Switch base: High temperature nylon  
 Plucking lever: High temperature nylon  
 Terminal: Brass  
 Contact sheet: Gold-plated phosphate  
 cooper  
 Sealing film: Polyimide



Circuit Diagram

Dim.	4.12	6.66	9.20	11.74	14.28
Pos	2P	4P	6P	8P	10P

APPROVALS		DATE	http://www.dongdudz.com		 ® 东都电子 DONGDU ELECTRONICS	
DRAW:	ZRD	2017-12-6	TOLERANCE:			ANGLE:
CHECKED:	***	****	30≥	+0.30		±2°
			10~30	+0.20		
			5~10	±0.15		
APPROVALS:	***	****	≤5	+0.10		
			MODL:		DIP SWITCH	
			PART NO:		DDU EP	
			UNIT :		SCALE:1:1	
			REV:		A	
					PAGE:1/1	