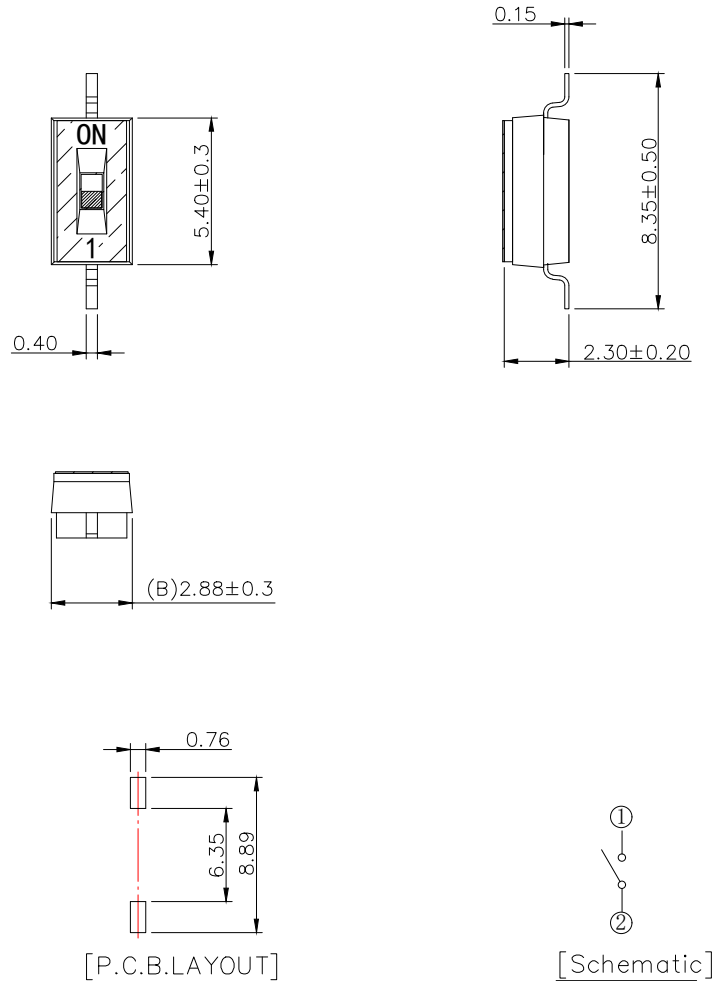


ROHS compliant

REV.	ECN NO.	DRAWN	DATE



NOTES:

1.Specification:

- 1>.Operation force: 1000gf Max.
- 2>.Operation Temperature: -30°C to +85°C.
- 3>.Storage Temperature: -40°C to +85°C.
- 4>.Mechanical Life: 1000 cycles operations.
- 5>.Resistance to Soldering: 260±5°C for 3-5 Seconds.

2.PLATING:

- 1>.GOLD flash 1u" (min) SOLDERTAIL, 3u" GOLD PLATING ON THE CONTACT AREA.

3.ELECTRICAL:

- 1>.Non-switch Rating:100mA at 50V DC.
- 2>.Switching Rating: 25mA at 24V DC.
- 3>.Contact Resistance: Inital 50mΩ Max. Contact Resistance: After life 100mΩ Max.
- 4>.Insulation Resistance:100MΩ Min at 100VDC.
- 5>.Dielectric Strength: 300V AC for 60seconds.
- 6>.Switch Capacitance: 5PF Max at 1MHZ.

兆星精密电子 (深圳) 有限公司

Drawing		Date	2017.03.24	LINER	ANGLES	1.27间距 S脚 贴片1位编带	
Check		Scale	4:1	>0±0.05	>0° ±0.5°	PRAT NO.	ZX-1.27BM-1PSMD
Approved		Unit	MM	>1±0.10	>5° ±1.0°	FILE NO.	
Size	A4	Rev.	A	>10±0.30		PROJECTION	