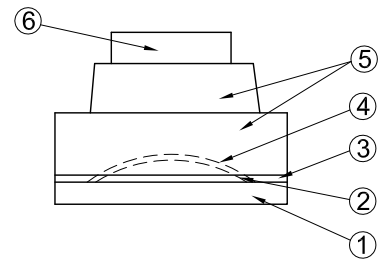
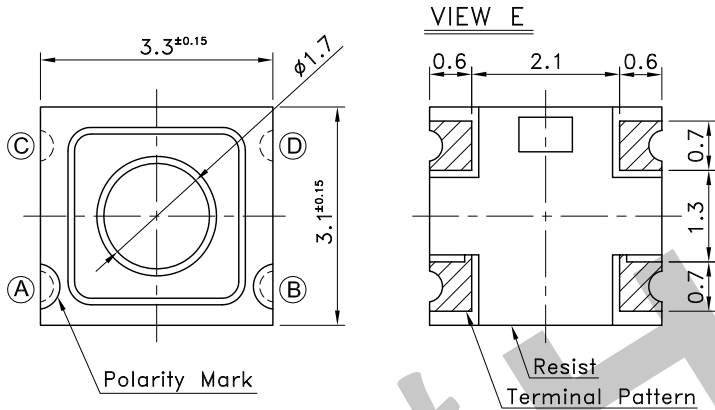


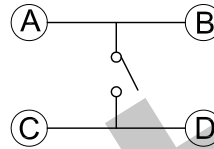
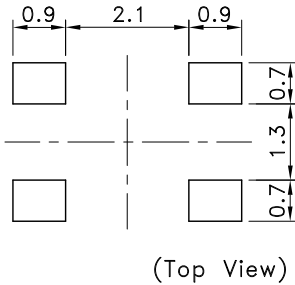
6	Plunger	Polyphthalamide	94HB
5	Case	Polyphthalamide	94HB
4	Waterproof Sheet	Heat-resistant Polyimide Sheet	94V-0
3	Adhesive Sheet	Heat-resistant Polyimide Resin	94V-0
2	Spring	Stainless	
1	Circuit Board	Glass Epoxy	94V-0
No.	Parts	Material	Remarks

Part No.	Operating Force	Life
STS-036-A	180±50 gf	100,000 Cycles
STS-036-B	240±60 gf	50,000 Cycles



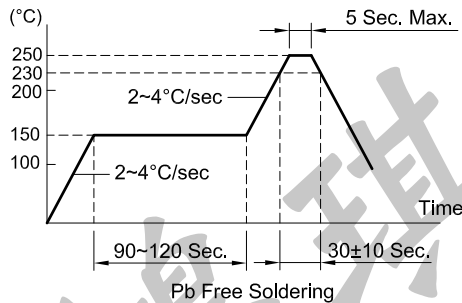
P.C.B TERMINAL POSITION

CIRCUIT ARRANGEMENT



SOLDERING CONDITIONS

SPECIFICATIONS



1. Rating : DC 12V 20mA
2. Contact Resistance : 100mΩ Max.
3. Insulation Resistance : 100MΩ Min. at DC 100V
4. Dielectric Strength : AC 250V for 1 minute
5. Stroke : 0.15±0.07mm
6. Taping : 3,000 Pcs/Reel
7. Operation Temperature Range : -30~+80°C
8. Storage Temperature Range : -40~+95°C

REVISION:	DATE:	REVISION:	DATE:
UNIT:mm	THIRD ANGLE PROJECTION METHOD	TOL. UNLESS OTHERWISE STATED:±0.3	CODE NO.:HCH-1814-1
ISSUED	CONFIRMED	PART NO.	
<i>John</i>	<i>Elvis</i>	STS-036-A	
2018.11.30	2018.11.30	STS-036-B	
		HORNG CHIH 鴻琪股份有限公司	