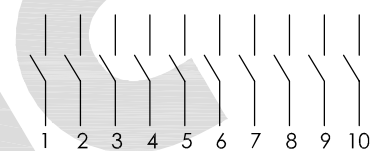
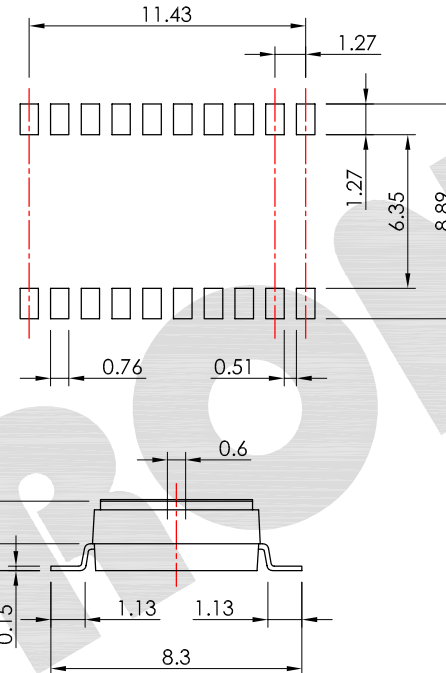
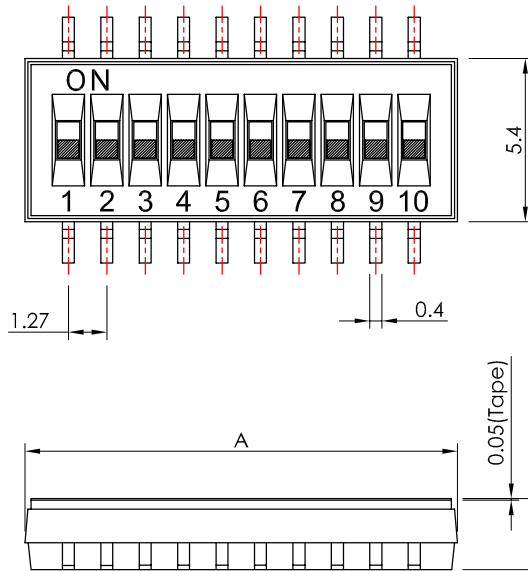


本圖面若與目錄之規格尺寸不符，以本圖面規格尺寸為主。
Below is our main specification if different from catalog.

RoHS compliant

P.C.B. LAYOUT

SCHEMATIC



ACTUATOR		PACKING	
S	Low profile W/O Tape	R	Reel
T	Tape sealed	T	Tube

DSHPXXXSGEX-G

POLES	A
02	4.14
04	6.68
06	9.22
08	11.76
10	14.3

RoHS compliant



SPECIFICATION

Rating: Switching: 25mA at 24V DC/10mA at 50V DC.

Non-switching: 100mA at 50V DC.

Contact resistance: 50mΩ Max.(initial)
100mΩ Max.(after life)

Insulation resistance: 200MΩ at 100V DC Min.(initial)
100MΩ at 100V DC Min.(after life)

Withstand voltage: 300V AC Min.

Operating temperature: -40°C ~ +85°C.

Storage temperature: -5°C ~ +50°C.

Switch capacitance: 5pF at 1 MHz.

Operating force: 800g Max.

Minimum load: 10mA 24V DC.(reference only)

Electrical life: 1,000 Cycles Min.

Soldering temperature: 250°C Max. for 3 sec.

Soldering time: 1 time only.

Note: Unwashable, don't be immersed by epoxy and organic solvent.

MATERIAL

Base: PPS UL-94V-0, black.

Cover: PPS UL-94V-0, black.

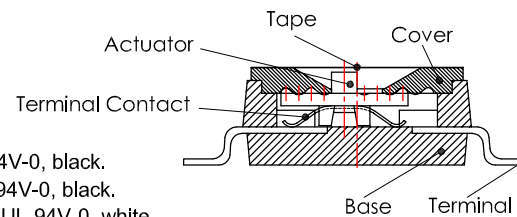
Actuator: Nylon UL-94V-0, white.

Movable: Copper alloy, Gold plated.

Terminal contact: Brass, Gold plated.

Terminal: Brass, Gold plated.

Tape: Polyimide, amber.



V2.4	無	改版	2011.10.19
V2.3		規格變更	2011.04.11
V2.2		鍍層變更	2009.06.11
V2.1	無	改版	2009.01.15
V2.0	無	新繪製	2007.10.18
版本 VER.	符號 SYMBOL	修改內容 ALTERATION	更新日期 DATE

產品 PRODUCT		型號 MODEL NO.	
Dip Switch		DSHP04TSGE-G	
製圖 DRAWN BY	核圖 CHECKED BY	單位 UNIT	mm
Ryan Chung	Nail Chen	比例 SCALE	4 : 1
	主管 APPROVED BY	公差 TOLERANCE	.X=±0.3mm, .XX=±0.2mm
	Margaret Lee		

SWITRONIC[®]
INDUSTRIAL CORP.
Switches



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