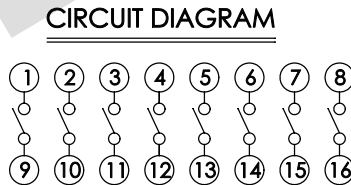
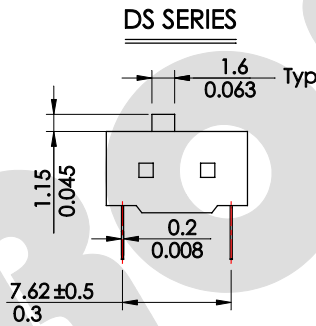
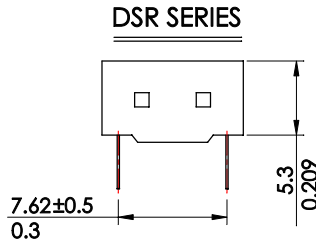
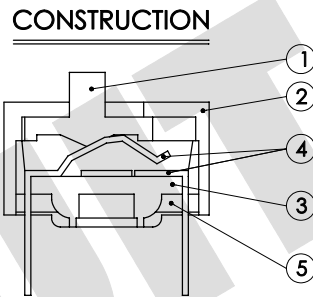
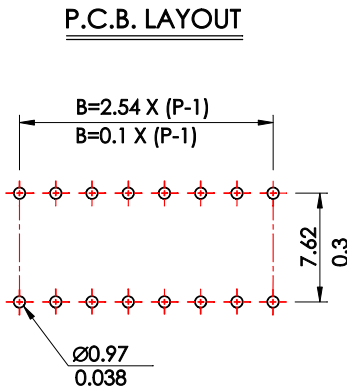
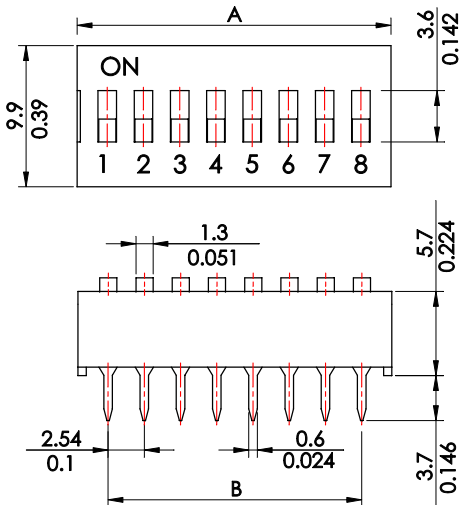


本圖面若與目錄之規格尺寸不符，以本圖面規格尺寸為主。
Below is our main specification if different from catalog.

RoHS compliant



Prod No.	No. of POS	DIM.A	DIM.B
DS/DSR	01	3.84 (0.151)	—
DS/DSR	02	6.08 (0.239)	2.54 (0.100)
DS/DSR	03	8.92 (0.351)	5.08 (0.200)
DS/DSR	04	11.16 (0.439)	7.62 (0.300)
DS/DSR	05	13.70 (0.539)	10.16 (0.400)
DS/DSR	06	16.24 (0.639)	12.70 (0.500)
DS/DSR	07	19.08 (0.751)	15.24 (0.600)
DS/DSR	08	21.32 (0.839)	17.78 (0.700)
DS/DSR	09	24.16 (0.951)	20.32 (0.800)
DS/DSR	10	26.40 (1.039)	22.86 (0.900)
DS/DSR	12	31.48 (1.239)	27.94 (1.100)

ACTUATOR	
☐	Raised type
R	Recessed type

POSITION
01 ~ 12

COVER COLOR	
R	Red
BU	Blue
K	Black

△ DSX-XXBXXX-G

Tooling number

RoHS compliant

MARKING	
☐	Marking
N	No marking

SEAL	
☐	Regular
T	Top tape sealed



SPECIFICATION

Switching rating: 25mA 24V DC.
Non-switching rating: 100mA 50V DC.
Contact resistance: 50mΩ Max.(initial)
Insulation resistance: 100MΩ Min. at 500V DC.
Withstand voltage: 500V AC for 1 minute.
Stroke: 2mm.
Operating force: 800g Max. △
Minimum load: 10mA 3.3V DC.(reference only)
Electrical life: 2,000 Cycles.
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

Actuator: UL-94V-0 PBT, thermoplastic, white. ———— ①
Cover: UL-94V-0 PBT, thermoplastic, blue. ———— ②
Base: UL-94V-0 PBT, thermoplastic, black. ———— ③
Terminal: Phosphor bronze, Gold plated. ———— ④
Potting: Epoxy, black. ———— ⑤

產品 PRODUCT		型號 MODEL NO.		DS-08BBU-G	
製圖 DRAWN BY	核圖 CHECKED BY	主管 APPROVED BY	單位 UNIT	mm	
Jay Huang	Alex Lin	Margaret Lee	比例 SCALE	2 : 1	
			公差 TOLERANCE	.X=±0.3mm, .XX=±0.2mm	

SWITRONIC®
INDUSTRIAL CORP.
Switches



一綺電子企業股份有限公司

總公司：110 台北市信義路四段415號13樓之3
13F-3 NO. 415, SEC. 4, HSIN YI ROAD, TAIPEI, TAIWAN
TEL：886-2-27290229(Rep.) FAX：886-2-27582086
URL：http://www.switronic.com.tw
E-MAIL：switches@ms36.hinet.net