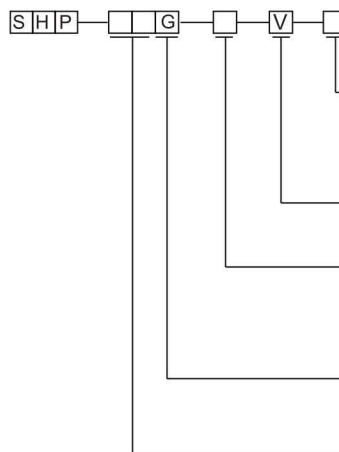


1.27mm Half-Pitch DIP SW

HOW TO ORDER



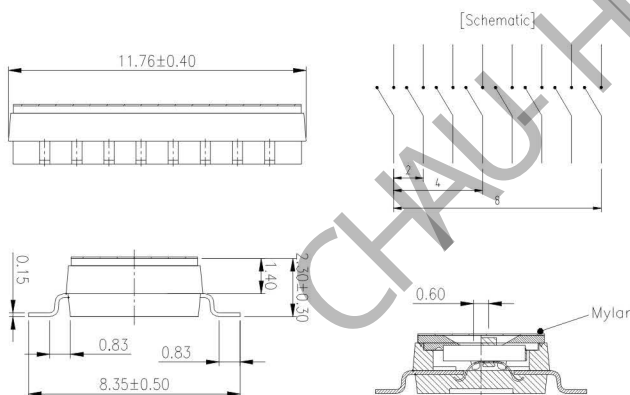
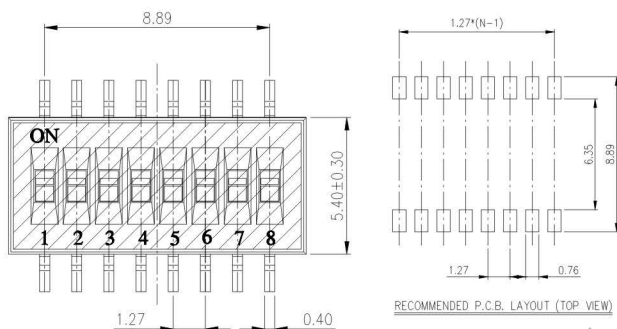
Package:
☐ =Tube
 T/R=Tape & Reel

RoHs & Lead Free Solderable

☐ =Regular
 T=Top Tape Sealed

Full Gold

Positions:
 02,03,04,05,06,08,10



Ratings:

Contact Rating

Switching : 25mA at 24VDC
 Non-Switching : 100mA at 50VDC

Contact Resistance

Initial : 50M Ω Max
 After life : 100M Ω Max

Insulation Resistance : 100M Ω Max, Min at 100 VDC

Dielectric Strength : 300VAC for 60 seconds

Switch Capacitance : 5pF Max at 1MHZ

Operation Temperature : -30°C to +85°C

Storage Temperature : -40°C to +85°C

Mechanical & Processing

Operation Force : 500gf Max

Mechanical Life : 1000 cycles Operations

Resistance to Soldering : 270°C $\pm$ 5°C for 10 second

Packing: All DIP Switches Are Slipped In Standard IC Tubes
 Or Reel Package With All Poles In The " OFF "

Package: 02,04,06,08,10 Tape&Reel:2000pcs

Dimensions:

Gold/Gold plated G type P/N	Unit	
	mm	inch
SHP-02GT	4.12	0.16
SHP-03GT	5.41	0.21
SHP-04GT	6.66	0.26
SHP-05GT	7.95	0.31
SHP-06GT	9.20	0.36
SHP-08GT	11.74	0.46
SHP-10GT	14.28	0.56

Material

Part Name	Material	Finished
Base	PPS UL94 V0	Black
Cover	PPS UL94 V0	Black
Actuator	Nylon UL94 V0	White
Movable	Beryllium	Gold/Tin
Terminal Contact	Brass	Gold/Tin
Terminal	Brass	Gold/Tin