

PRODUCT NO.	1	2	3	4	5	6
DSWB03LHGET	RoHS compliant					

REV.	ECN NO.	DR	DATE

Note:

1. All dimensions are in millimeters.

2. General tolerance: $\pm 0.2\text{mm}$.

3. Material:

Base: UL94V-0 PBT Thermoplastic (Black).

Cover: UL94V-0 PBT Thermoplastic (Black/Red/Blue).

Actuators: UL94V-0 PBT Thermoplastic (White).

Contact plating: Gold plating over nickel.

Pitting material: Epoxy.

4. Electrical

Electrical: 2000 Operations per switch 24/VDC, 25mA.

Non-Switching Rating: 100mA, 50/VDC.

Switching Rating: 25mA, 24/VDC

Contact Resistance: 100 m Ω Max. at initial.

5. Mechanical

Mechanical life: 2000 Operations per switch.

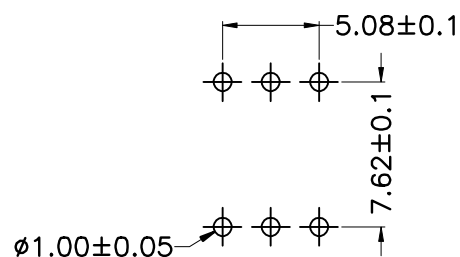
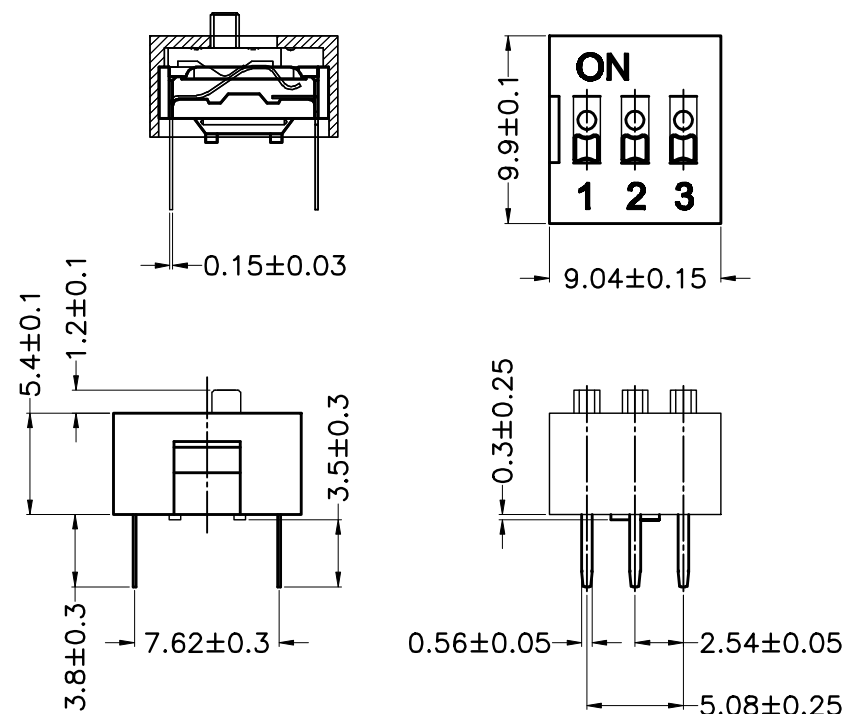
Stroke: 2.0mm.

Operation Temp: -20 $^{\circ}\text{C}$ to 70 $^{\circ}\text{C}$.

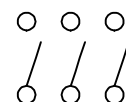
Storage Temp: -40 $^{\circ}\text{C}$ to 85 $^{\circ}\text{C}$.

6. PART NUMBER DESCRIPTION:

DS	WB	03	L	H	G	E	I
							[Packing: T=Tube R=Reel]
							[Finish: E=1 μ "-3 μ " Gold-plated F=10 μ " Gold-plated]
							[Finish: G=Full Gold S=Contact-Gold-plated, Terminal-Tin-Plated]
							[Terminal: S=SMD type H=Straight.....]
							[Actuator: T=Tape sealed S=Low profile W/O Tape L=Extension]
							[HP=Half-Pitch IC=IC type PV=Piano type WB=WB type]



SCHEMATIC(TYP.)



注意:

1. 波峰焊: 推荐焊锡温度在270 $^{\circ}\text{C}$ $\pm$ 5 $^{\circ}\text{C}$, 浸锡时间为5~6秒钟。

2. 手工焊: 使用30瓦烙铁控制温度在320 $^{\circ}\text{C}$, 焊接时间大约2~3秒钟。

3. 拔柄位置: 产品焊接时, 请将产品的拔柄置于OFF端, 能给予产品更好的接触性能。

4. 清洗过程: 清洗使用超音波方式, 能给予更好的效果。

TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY	东莞市广普实业有限公司 DongGuan Kingtek Industrial Co., Ltd.			
LINER	ANGLES		TITLE			
.0 $\pm$ 0.30	0. $\pm$ 1'	PROJECTION	BY DSWB SERIES PITCH 2.54mm			
.00 $\pm$ 0.20	.0 $\pm$ 0.5'		PRODUCT FAMILY DSWB SERIES			
.000 $\pm$ 0.10	.00 $\pm$	2013/07/02	PRAT NO. DSWB03LHGET			
DESIGN	LU ER XIN		FILE NO. DSWB03LHGET-A			
DRAWING			SIZE	UNIT	SCALE	SHEET
CHECK			A4	mm	FIT	1 OF 1
APPRO.						REV. A