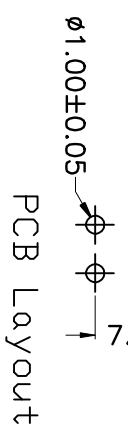
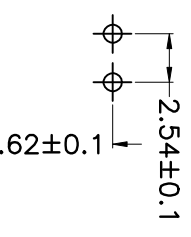
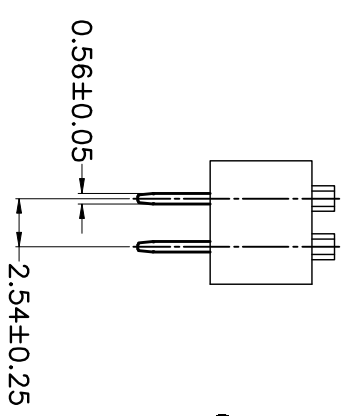
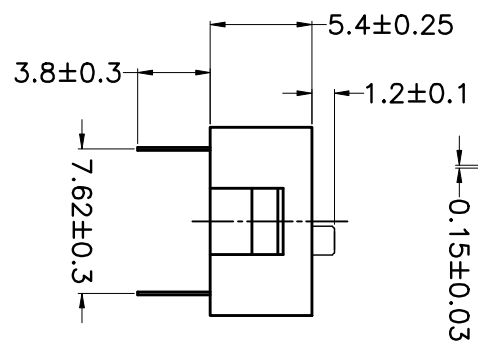
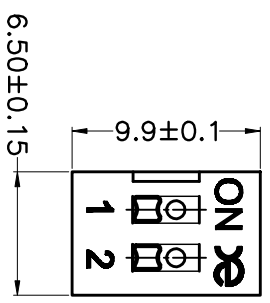
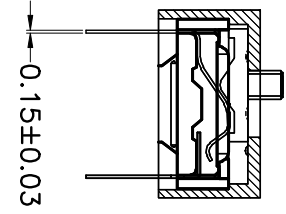


PRODUCT NO.	DSWB02LHGFT
RoHS compliant	



REV.	ECN NO.	DR	DATE

Note:
 1. All dimensions are in millimeters.
 2. General tolerance: ±0.2mm
 3. Material:

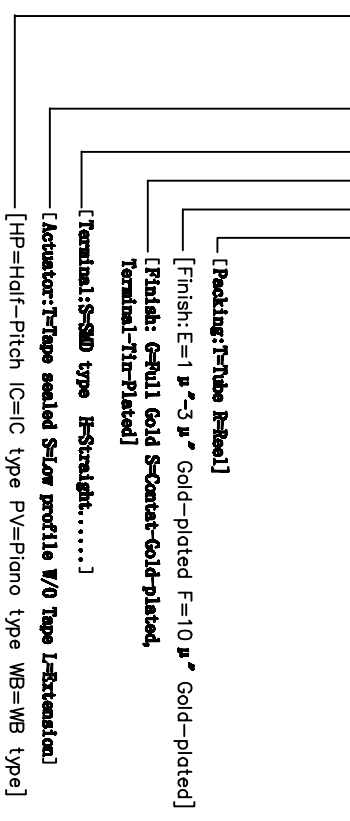
Base: UL94V-0 PBT Thermoplastic (Black).
 Cover: UL94V-0 PBT Thermoplastic (Black/Red/Blue).
 Actuators: UL94V-0 PBT Thermoplastic (White).
 Contact plating: Gold plating over nickel.
 Pitting material: Epoxy.

4. Electrical
 Electrical: 2000 Operations per switch 24/VDC, 25mA.
 Non-Switching Rating: 100mA, 50/VDC.
 Switching Rating: 25mA, 24/VDC
 Contact Resistance: 100 mΩ Max. at initial.

5. Mechanical
 Mechanical life: 2000 Operations per switch.
 Stroke: 2.0mm
 Operation Temp: -20°C to 70°C.
 Storage Temp: -40°C to 85°C.

6. PART NUMBER DESCRIPTION:

DS WB 02 L H G E T



SCHEMATIC(TYP.)

- 注意:
 1. 波峰焊, 推荐焊接温度在270°C±5°C, 焊接时间为5~6秒钟。
 2. 手工焊, 使用90瓦烙铁控制温度在320°C, 焊接时间大约2~3秒钟。
 3. 波焊位置: 产品焊接时, 请将产品的波焊置于QFP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。

PCB Layout

TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY	
LINER	ANGLES	PROJECTION	
0 ± 0.30	0. ± 1°	[Symbol]	
.00 ± 0.20	.0 ± 0.5°	[Symbol]	
.000 ± 0.10	.00 ±	[Symbol]	
DESIGN	LU ER XIN	2013/07/02	
DRAWING	TITLE		
CHECK	BY DSWB SERIES PITCH 2.54mm		
APPRO.	PRODUCT FAMILY DSWB SERIES		
	FILE NO.	PRAT NO.	
	DSWB02LHGFT-A	DSWB02LHGFT	
	SIZE	UNIT	SCALE
	A4	mm	1:1
		SHEET	REV.
		1 OF 1	A

1 2 3 4 5 6