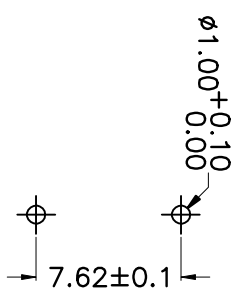
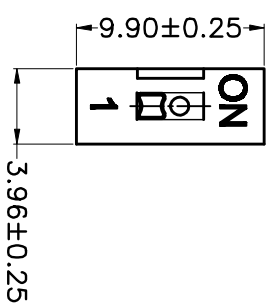
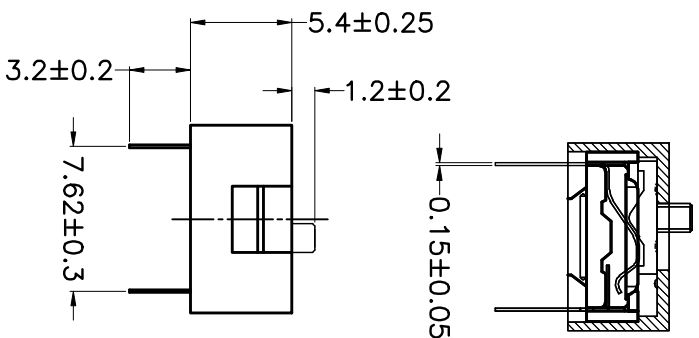


PRODUCT NO.	DSWB01LHG1T
RohS compliant	



PCB Layout

- 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 PA66 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 01 L H G E T

- [Peeling: 1" (tube R=steel)]
- [Finish: E=1 μ"-3 μ" Gold-plated]
- [Finish: G=Full Gold S-Contact-Gold-plated, Terminal-Tin-Plated]
- [Terminal: S=SMD type R=Straitlight,.....]
- [Actuator: 1" Type sealed S=low profile W/O Tape L=Extension]
- [HP=Half-Pitch IC=IC type PV=Piano type WB=WB type]

注意:

1. 波峰焊: 推荐焊接温度在265℃±5℃, 浸锡时间为6~8秒钟。
2. 手工焊: 使用30瓦烙铁控制温度在320℃, 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			
LINER		ANGLES		 东莞市广智实业有限公司 Dongguan Kingtek Industrial Co., Ltd. TITLE BY DSWB SERIES PITCH 2.54mm PRODUCT FAMILY DSWB SERIES PRAT NO. DSWB01LHG1T FILE NO. DSWB01LHG1T-A SIZE UNIT SCALE SHEET REV. A4 mm FIT 1 OF 1 A			
0 ± 0.30		0. ± 1°					
.00 ± 0.20		.0 ± 0.5°					
.000± 0.10		.00±					
DESIGN		LU ER XIN					
DRAWING				2013/07/02			
CHECK							
APPRO.							