

PRODUCT NO. DSWB07LHGETB	RoHS compliant
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REV.	ECN NO.	DR	DATE

Note:

- All dimensions are in millimeters.
- General tolerance: $\pm 0.2\text{mm}$.
- 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.

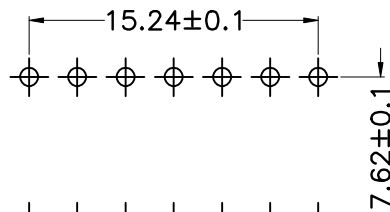
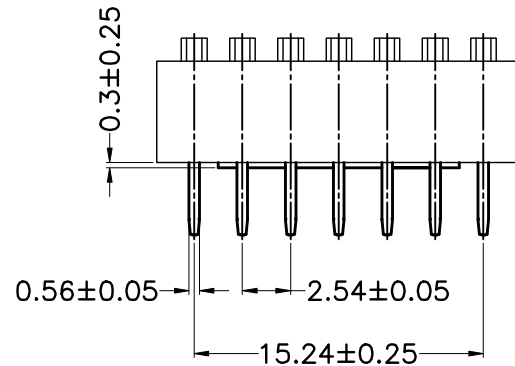
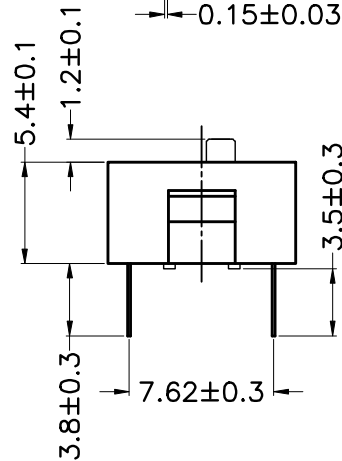
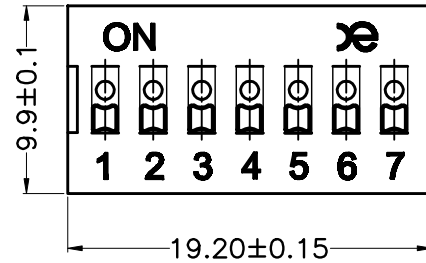
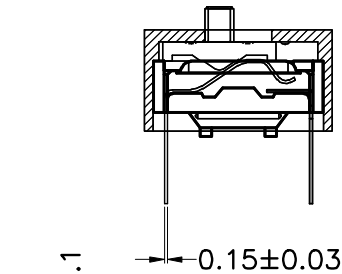
5. Mechanical

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 07 L H G E T B

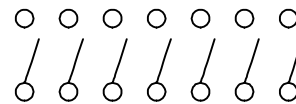
- [Packing:T=Tube R=Reel]
- [Finish:E=1 μ "-3 μ " Gold-plated F=10 μ " Gold-plated]
- [Finish:G=Full Gold S=Contat-Gold-plated, Terminal-Tin-Plated]
- [Terminal:S=SMD type H=Straight.....]
- [Actuator:T=Tube sealed S=Low profile W/O Tape L=Extension]
- [HP=Half-Pitch IC=IC type PV=Piano type WB=WB type]



$\phi 1.00 \pm 0.05$

PCB Layout

SCHEMATIC(TYP.)



注意:

- 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。
- 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。
- 接柄位置: 产品焊接时, 请将产品的接柄置于OFF端, 能给予产品更好的接触性能。
- 清洗过程: 清洗使用超声波方式, 能给予更好的效果。

TOLERANCE UNLESS OTHERWISE SPECIFIED		INSPECTION COPY	<p>东莞市广誉实业有限公司 DongGuan Kingtek Industrial Co., Ltd.</p>
LINEAR	ANGLES	PROJECTION	
.0 \pm 0.30	0. \pm 1'		TITLE
.00 \pm 0.20	.0 \pm 0.5'		BY DSWB SERIES PITCH 2.54mm
.000 \pm 0.10	.00 \pm	PRODUCT FAMILY DSWB SERIES	PRAT NO.
DESIGN	LU ER XIN	2013/07/02	DSWB07LHGETB
DRAWING			FILE NO. DSWB07LHGETB-A
CHECK			SIZE UNIT SCALE SHEET REV.
APPRO.			A4 mm FIT 1 OF 1 A

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