

PRODUCT NO. DSWB05LHGETB	1 2 3 4 5 6 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.

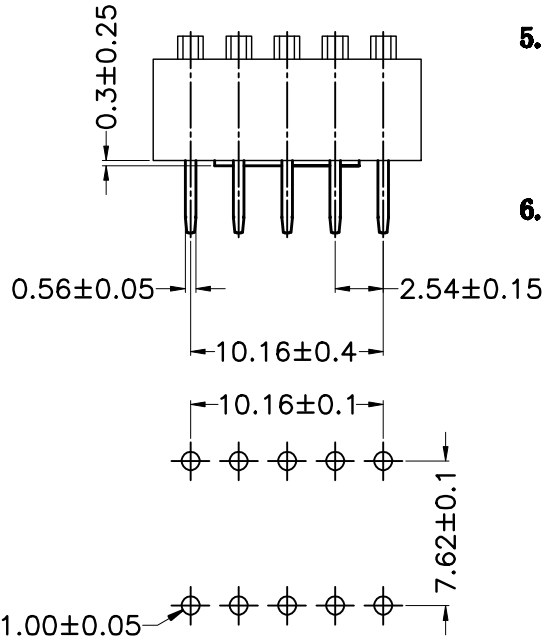
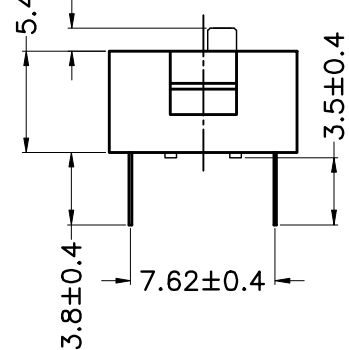
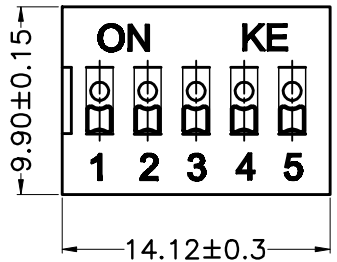
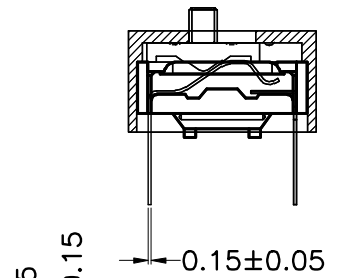
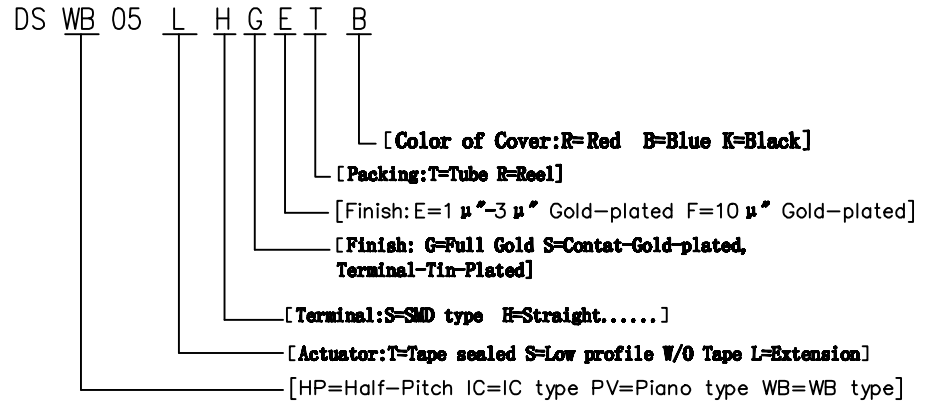
4. Electrical

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

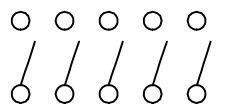
5. Mechanical

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:



SCHEMATIC(TYP.)



PCB Layout

注意:

- 波峰焊: 推荐焊锡温度在270°C±5°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°C, 焊接时间大约2~3秒钟。
- 拨柄位置: 产品焊接时, 请将产品的拨柄置于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	
LINER	ANGLES	PROJECTION	
.0 ± 0.30	0. ± 1'		TITLE
.00 ± 0.20	.0 ± 0.5'		BY DSWB SERIES PITCH 2.54mm
.000± 0.10	.00±	DESIGN	PRODUCT FAMILY DSWB SERIES
DRAWING	LU ER XIN	2013/07/02	PRAT NO. DSWB05LHGETB
CHECK			FILE NO. DSWB05LHGETB-A
APPRO.			SIZE UNIT SCALE SHEET REV.
			A4 mm FIT 1OF1 A