

PRODUCT NO.	1	2	3	4	5	6
DSDA04LHGETR	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-Swithing Rating:100mA, 50/VDC.
Swithing 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 DA 04 L H G E T R

[Color of Cover:R=Red B=Blue K=Black]

[Packing:T=Tube R=Reel]

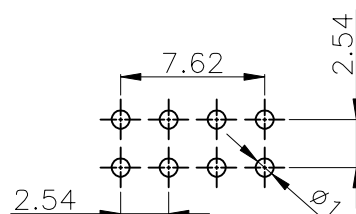
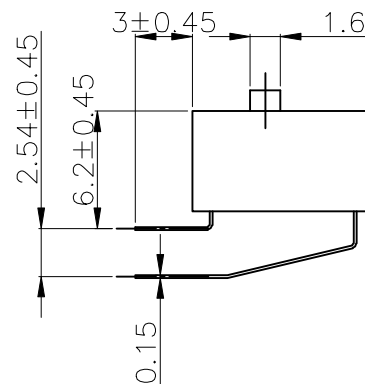
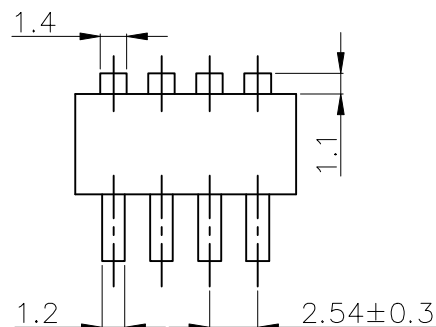
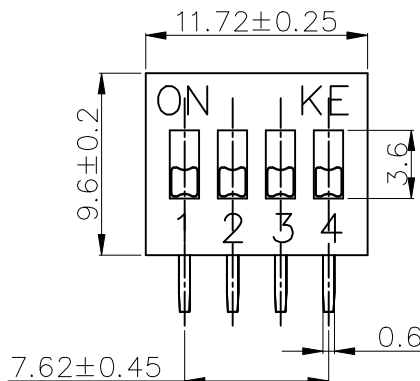
[Finish: E=1 μ "-3 μ " Gold-plated]

[Finish: G=Full Gold S=Contat-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 type WB=WB type]



P.C.B LAYOUT

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. 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。
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	PROJECTION	TITLE			
.0 $\pm$ 0.40	0. $\pm$ 1'		BY DSDA SERIES PITCH 2.54mm			
.00 $\pm$ 0.30	.0 $\pm$ 0.5'	DRAWING	PRODUCT FAMILY DSDA SERIES			
.000 $\pm$ 0.20	.00 $\pm$		PRAT NO. DSDA04LHGETR			
DESIGN	LU ER XIN	2013/07/02	FILE NO. DSDA04LHGETR-A			
CHECK			SIZE UNIT SCALE SHEET REV.			
APPD.			A4 mm FIT 1 OF 1 A			