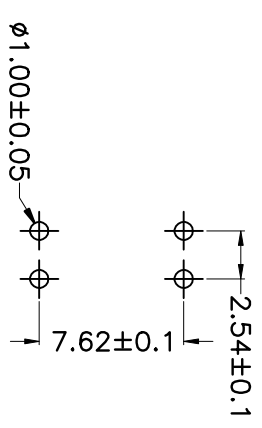
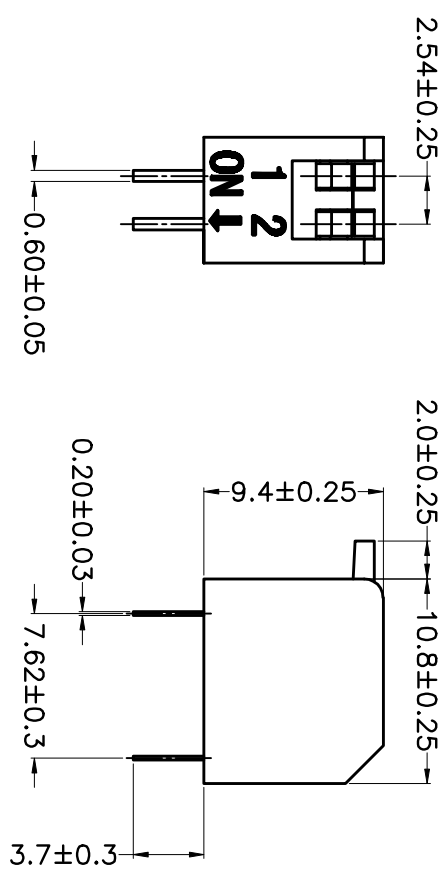
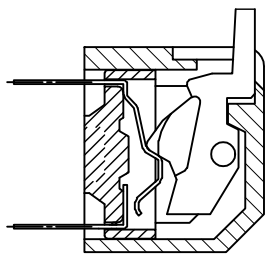
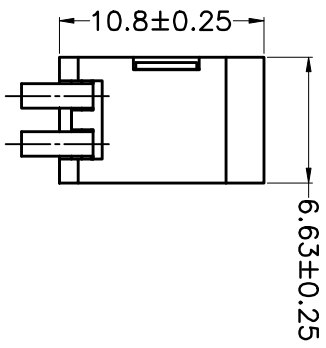


PRODUCT NO.	DSDP02LHG1
RoHS compliant	



PCB Layout

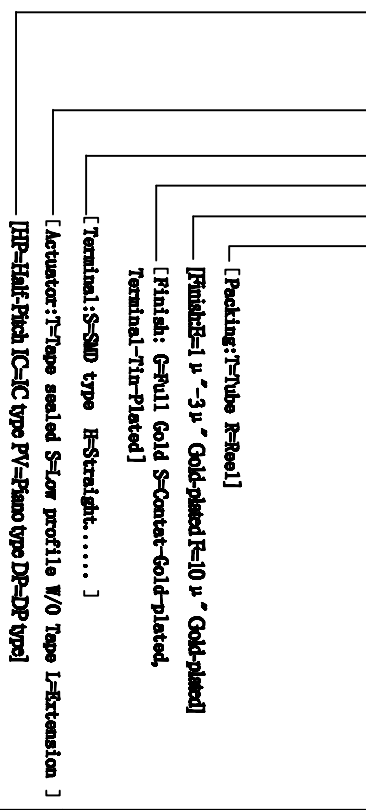
- Note:**
- All dimensions are in millimeters.
  - General tolerance:  $\pm 0.2\text{mm}$ .
  - Material:

Base: UL94V-0 PBT Thermoplastic (Black).  
 Cover: UL94V-0 PBT Thermoplastic (Black/Red/Blue).  
 Actuators: UL94V-0 PA66 Thermoplastic (White).  
 Contact plating: Gold plating over nickel.  
 Pitting material: Epoxy.

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

**6. PART NUMBER DESCRIPTION:**

DS DP 02 L H G E T



TOLERANCE UNLESS OTHERWISE SPECIFIED	INSPECTION COPY	PROJECTION	 东莞市富实业有限公司 Dongguan Kingtek Industrial Co., Ltd.	
LINER	ANGLES		TITLE	BY DSDP SERIES PITCH 2.54mm
0 ± 0.30	0 ± 1°		PRODUCT FAMILY DSDP SERIES	
.00 ± 0.20	.0 ± 0.5°		PRAT NO.	DSDP02LHG1
.000± 0.10	.00±		FILE NO.	DSDP02LHG1-A
DESIGN	LU ER XIN	2013/07/02	SIZE	UNIT SCALE SHEET REV.
DRAWING			A4	mm FIT TOP-1 A
CHECK				
APPRO.				