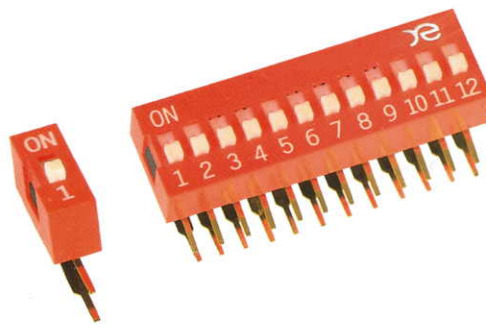


DSDA Series



SWITCH OPERATION AND TAPING

- ① Use Tweezers or ball point pen for operation
 *keep all actuators in "OFF" position during soldering and cleaning process.
 *Any flux enters the switch may influence contact function.

FEATURES

- ① All materials are UL94V0 grade, high temperature resistant plastic.
 ② Gold-plated contact to ensure low contact resistance tin plated terminals to prevent contamination during soldering.

MATERIAL

Part Name	Material	Finished
Base	UL94V0	Black
Cover	UL94V0	Red
Actuator	UL94V0	White
Terminal	Brass	Gold/Tin
Terminal	Brass	Gold/Tin

RATINGS

Contact Rating	Switching	25mA at 24VDC
	Non-Switching	100mA at 50VDC
Contact Resistance	Initial	50mΩ Max.
	After life	100mΩ Max.
	Insulation Resistance	100MΩ Min. 60sec at 500VDC
	Dielectric Strength	500V DC for 60 seconds
	Switch Capacitance	5pF Max. at 1M Hz
	Operation Temperature	-40°C~+85°C
	Storage Temperature	-40°C~+85°C
Mechanical & Processing	Operation Force	1000gf Max.
	Electrical Life	3000 cycles 25mA 24VDC