FEATURES

- Tactile response is performed directly by larger contact pressure to ensure very stable contact.
- All plastics are UL 94V-0 grade fire retardant.
- Bottom epoxy sealed standard to ensure free of flux immersion during wave soldering.
- Contact wiping on make and break.
- Gold, Silver, or Tin plated contacts to ensure low contact resistance and long mechanical
- Ideal for data processing, communications, remote controls and burglar alarm system use, where manual programming is required.
- RoHS Complinat

APPLICATIONS

- Numerical setting for computer terminal equipment
- Price setting for vending machines
- Programming for game machines
- Programming for industrial equipment and measuring instruments



■ SPECIFICATIONS

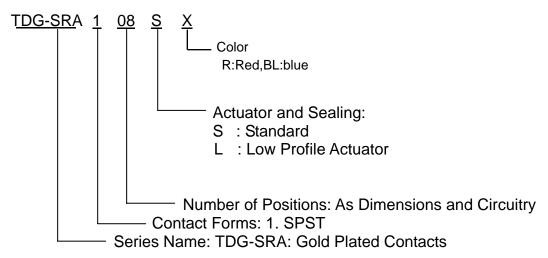
1.ELECTRICAL

Contact rating		
switching	25mA, 24VDC	
non-switching	100mA	
Contact resistance		
initial	50mΩ Max.	
after life test	100mΩ Max. (300mΩ Max. for Tin plated type)	
 Insulation resistance 	1000MΩ Min. at 100VDC	
Dielectric strength	500VDC Min. for 60 seconds	
Capacitance between adjacent switches 5pF Max.		

2.MECHANICAL AND ENVIRONMENTAL

Temperature rating	
operating	-25°C to + 70°C
Storage	-40°ℂ to + 85°ℂ
Operation force	800g Max. (SPST only)
Mechanical life	2000 operations
Humidity	95% RH, 40°C for 96 Hrs.
Vibration	10Hz-55Hz-10Hz for 6 Hrs.
 Solderability 	After flux 230±5°C for 5±0.5 seconds, 95% coverage
 Resistance to soldering heat 	260±5°C for 5±1 seconds

■ PART NUMBERING SYSTEM







OPTIONS

♠ RIGHT ANGLE TYPE DIMENSIONS AND CIRCUITRY DIMENSIONS A IS SAME AS PREVIOUS PAGE

