

NSS514 Series

■ Features

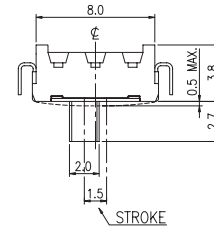
■ Lead Free ■ HF ■ RoHS

- Non shorting.

■ DIP - D Type Horizontal 1 Pole 2 Positions 8.5L x 3.8W x 3.2H

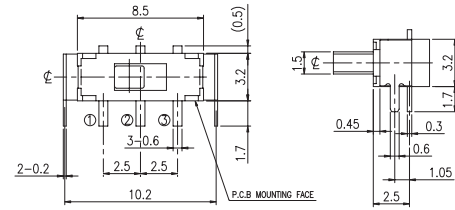
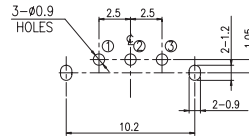
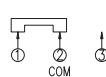
■ Outline Drawing

Product No.	Package
NSS514-012N-BAADIT	800 Pcs/Reel

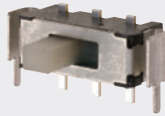


Schematic

P.C.B Layout

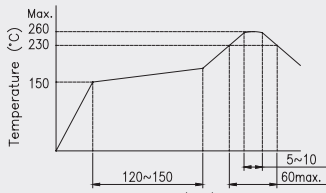


General Tolerance : ±0.2mm.



Rating	DC6V 0.1A
Timing	Non-Shorting
Stroke	1.5 ± 0.3 mm
Contact Resistance	300 mΩ max.
Insulation Resistance	DC250V-100MΩ min.
Withstand Voltage	AC250V - 1 minute
Operating Force	250±125 gf

Recommended Reflow Soldering Profile



Number of Reflow Pass : 2 cycles

Recommended Manual Soldering Profile

	Temperature	Time
Manual Soldering Temperature	350 °C (max.)	3 Sec. (max.)

The solder iron and solder shall be applied at a distance of 1.91 mm to 2.54 mm from the plastic housing.

Durability	10,000 cycles
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