

# **0/E/N25 ROCKER ACTUATED DIP SWITCHES**

- **SPST Configuration**
- Spring Loaded Sliding Ball Contact System
- LCSO Approved to JSS 51210
- **High Contact Life**
- **Optional Protective Cover**

## **SPECIFICATIONS**

Contact Arrangement : SPST, 2,4,6, 8 & 10

Stations

Contact Rating : 25 mA (Res)

At 28VDC

Contact Resistance : 30milli Ohms (Initial)

: 100milli Ohms after life

Contact Life : 25000 Operations at

Rated load

Insulation Resistance : 1000 M Ohms at

100VDC 25<sup>0</sup>C, RH50

: 500 VRMS Dielectric Strength

:-55°C to +85°C Temperature Severity

Recommended Soldering

 $: 260^{0} \pm 5^{0}$ C for Temp & Time

5 Sec. Max.

Operating Force : 170g Minimum,

900g Maximum

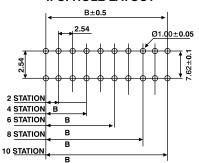
#### Typical applications

Data precessing, Communication and other back panel and logic application where manual programming is required

All dimensions are in mm. Specifications subject to change without notice. Tolerance unless otherwise specified is ± 10%

### **DRILLING PATTERN**

#### P.C. HOLE LAYOUT



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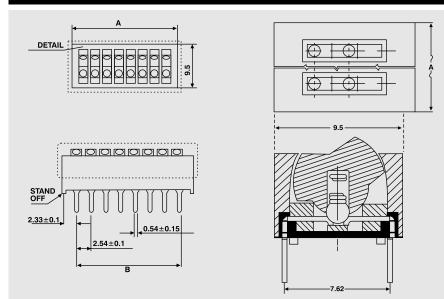
# **MATERIALS**

Plunger Moulded Themoplastic Moulded Phenolic Housing Brass Tin Lead Plated Terminals Contacts Brass Gold Plated

#### **HOW TO ORDER** 25 0 0 Product 0 : without protective No. Of Stations 1- with protective 2 - 2 Stations 4 - 4 Stations 6 - 6 Stations 8 - 8 Stations 0 : Marking options Consult Factory

## **DIMENSIONS**

1 - 10 Stations



NO OF STATIONS	DIMENSION 'A'	DIMENSION 'B'
2	7.2 ± 0.25	2.54 ± 0.25
4	12.3 ± 0.25	7.62 ± 0.25
6	17.4 ± 0.25	12.70 ± 0.25
8	22.5 ± 0.25	17.78 ± 0.25
10	27.6 ± 0.25	22.86 ± 0.25