

Home About us Pushwheel Thun
Switches Swi

Specifications of Rotary DIP Switches

MATERIALS

Housing/Handle.....Glass-filles PBT,UL 94VO
O-Ring.....Silicone rubber
Termination.....Hard gold flash over nickel plated on phosphor bronze

ELECTRICAL

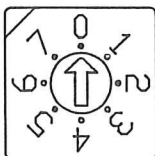
Operating voltage.....24V DC maximum
Switching current.....100mA maximum
Carrying current.....0.5A maximum
Contact resistance.....100mΩ maximum
Insulation resistance.....1,000MΩ minimum
Dielectric strength.....300V AC for 1 minute

ENVIRONMENTAL

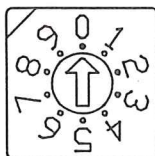
Operating temperature...-25°C to +70°C
Soldering temperature...260± 5°C for 5 seconds
Life
a. Mechanical.....20,000 detent operations
b. Electrial.....10,000 detent operations

RS30014

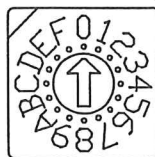
8 POSITIONS



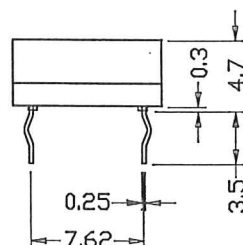
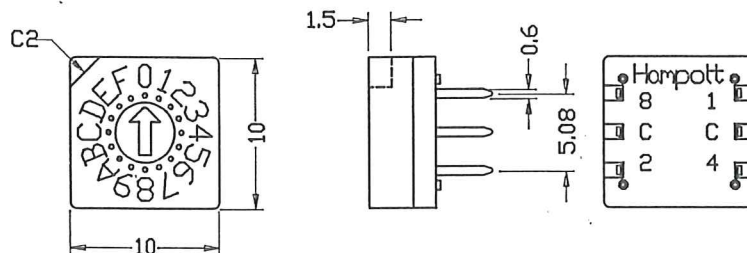
10 POSITIONS



16 POSITIONS



Units:mm



Recommend P.C.B.
Drilling Size

