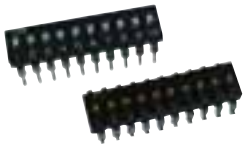
SERIES DC

DIL Package



CHARACTERISTICS

- Twin contact for reliablility
- UL high Temp Material
- Recessed Actuator & Tape seal
- Light detent

PACKAGING

Type of Packaging: Tube
(Actuator in On Position)

SPECIFICATIONS

Rating: 25 mA max @ 24VDC max
Contact Resistance: 50 mΩ max initial
Insulation Resistance: 1000 MΩ min @ 100V
Dielectric strength: 500 VDC for 1 min.
Temperature: Operating -20°C to +85°C
Operating Force: max 1000 Gr
Operating Life: 2.000 operations per Switch Pos
Soldering specifications: **Manual** 350°C for max 3 sec, **Reflow** max 240°C for max 20 sec.

HOW TO ORDER

D C [ ][ ] - [ ] [ ][ ] [ ][ ][ ] [ ][ ]

N° OF POS.

02	2 Pos	07	7 Pos
03	3 Pos	08	8 Pos
04	4 Pos	09	9 Pos
05	5 Pos	10	10 Pos
06	6 Pos	12	12 Pos

ACTUATOR

E Extended
L Low Profile

TERMINATIONS

P1 PCB 7.62mm
P2 PCB 9.06mm
S SMD Form

TERM. MATERIAL

A Gold 1µ(std)
A1 Gold 3µ
K Pre-Tinned

SEALING

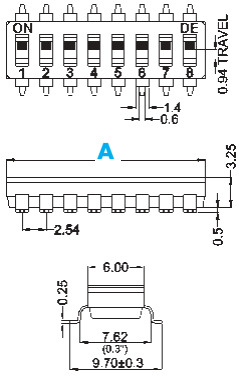
- None
T Tape Seal

PACKAGING

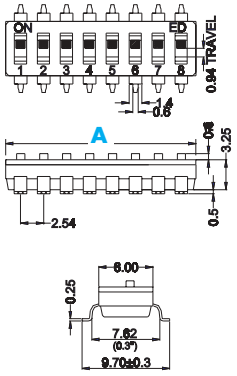
T Tube
T&R Tape & Reel

DIMENSIONS

SMD Type (S)

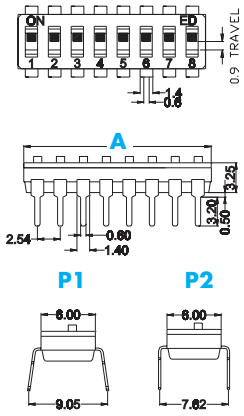


Part N°: DC08-LSAxx
Define x Options

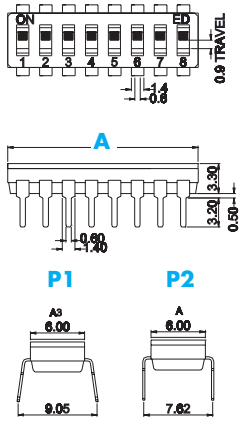


Part N°: DC08-ESAxx
Define x Options

PCB Type (P1, P2)

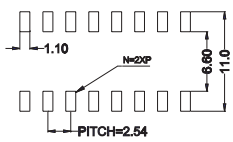


Part N°: DC08-EPxAxx
Define x Options

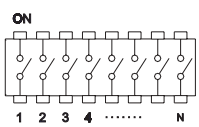


Part N°: DC08-LPxAxx
Define x Options

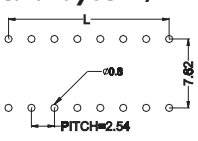
P.C.B. Layout SMD



Contact Form



P.C.B. Layout T/H



Dimensions & Packaging

Positions	2	3	4	5	6	7	8	9	10	12
A in mm	5.08	7.62	10.90	13.44	15.98	18.52	21.06	23.60	26.14	31.22
Qty/Tube	100	69	48	39	33	28	25	22	20	17