

DS,DA,DP Series Dip Switches

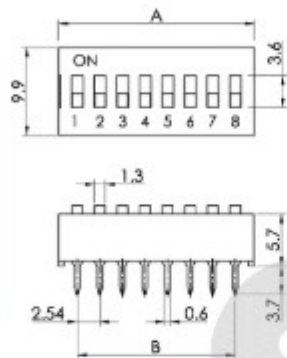
SPECIFICATION:

1. Non-switching rating : 100mA 50V DC.
2. Switching rating : 25mA 24V DC.
3. Contact resistance : 50mΩ Max.(initial)
4. Insulation resistance : 100MΩ Min. at 500V DC.
5. Withstand voltage : 500V AC for 1 minute.
6. Electrical life : 2,000 Cycles.
7. Operating force : 800g Max.
8. Stroke : 2mm.
9. Base : PBT UL-94V-0.
10. Terminal : Phosphor bronze with gold plated.

HOW TO ORDER

MODEL NO.	+	ACTUATOR (HANDLE)	-	POSITION	+	COVER COLOR	+	MARKING	+	SEAL
DS : Slide type DA : Right angle type DP : Piano type		<input type="checkbox"/> : Raised type (standard) R : Recessed type (only for DS & DA series) L : Long key (only for DP series)		01 : 1 position (for DS only) 02 : 2 positions 12 : 12 positions		R : Red BU : Blue K : Black		<input type="checkbox"/> : Marking N : No marking		<input type="checkbox"/> : Regular T : Top tape sealed

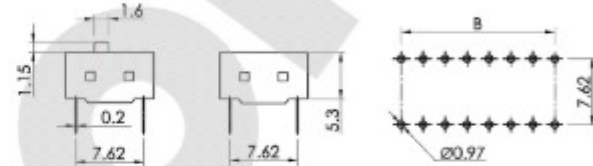
DS(R) SERIES



DS SERIES

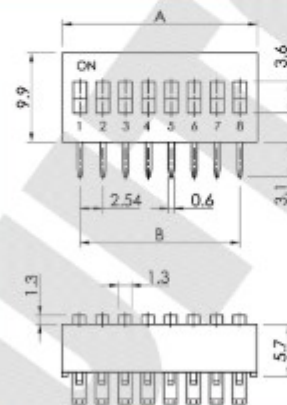
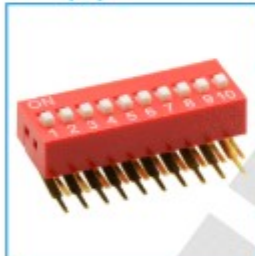
DSR SERIES

P.C.B. LAYOUT



Positions NO	1	2	3	4	5	6	7	8	9	10	12	
A	mm	3.84	6.08	8.92	11.16	13.70	16.24	19.08	21.32	24.16	26.40	31.48
B	mm	—	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	27.94

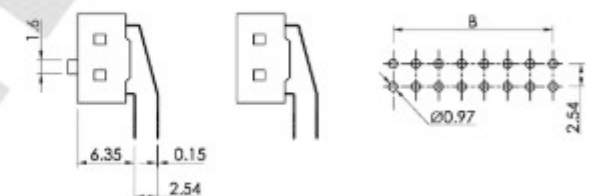
DA(R) SERIES



DA SERIES

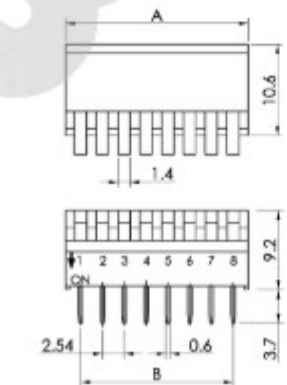
DAR SERIES

P.C.B. LAYOUT



Positions NO	2	3	4	5	6	7	8	9	10	12	
A	mm	6.08	8.92	11.16	13.70	16.24	19.08	21.32	24.16	26.40	31.48
B	mm	2.54	5.08	7.62	10.16	12.70	15.24	17.78	20.32	22.86	27.94

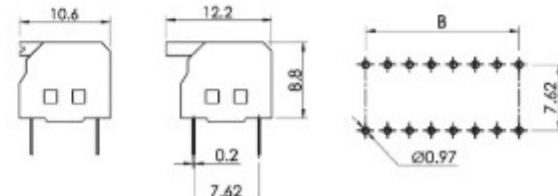
DP(L) SERIES



DP SERIES

DPL SERIES

P.C.B. LAYOUT



Positions NO.	2	3	4	5	6	8	10	12	
A	mm	6.26	9.06	11.34	13.88	16.42	21.50	26.58	31.66
B	mm	2.54	5.08	7.62	10.16	12.70	17.78	22.86	27.94