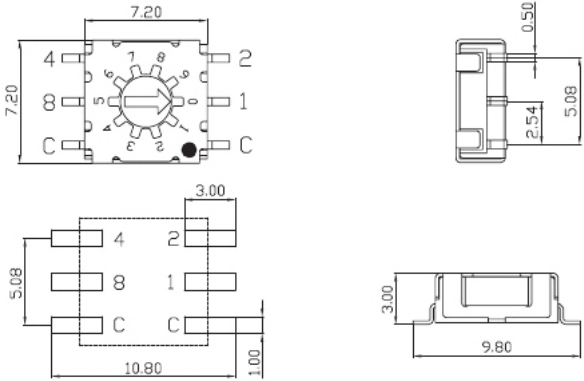


SDAR-10S



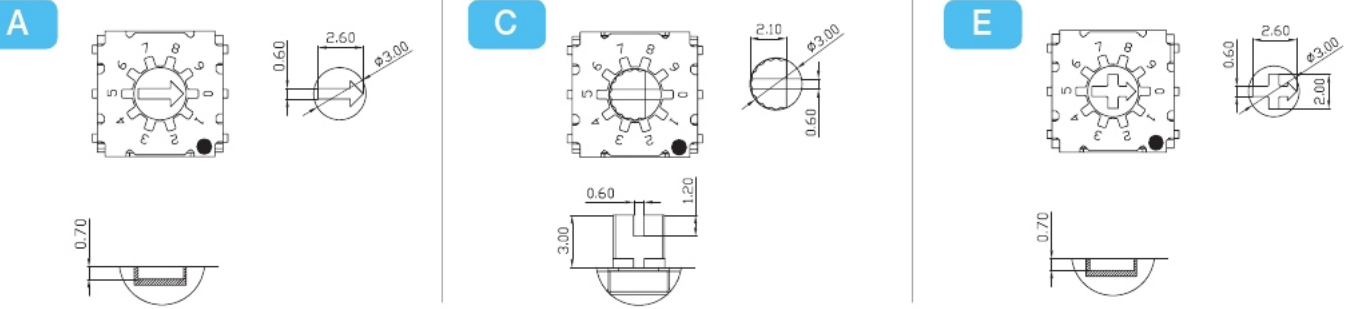
How to Order 选型表

Type	Actuators	Code	Position	Terminals	Packing
SD	1	2	3	4	5
ex) SD	C	R	10	S	-

General Specification 产品性能

1. Rating 工作电流, 电压	Voltage 42V 100mA (Switching) 400mA (None-Switching)
2. Contact Resistance 接触电阻	80mΩ Max
3. Insulation Resistance 绝缘电阻	100MΩ Min
4. Operating Force 操作力	120gf±30gf
5. Life Cycle 使用寿命	25,000 steps
6. Solder Condition 焊接方式	Reflow Soldering : 10s/260℃ Iron Soldering : 4s/350℃ Wave Soldering : 5s/280℃
7. Sealing 防水系数	IP67 (Dust & Water Proof)

1 Actuators 外观形式



2 Code 编码表

R Real Code

10 Position	Real Code				
	C	1	2	4	8
	0	*	*	*	*
	1	*	*	*	*
	2	*	*	*	*
	3	*	*	*	*
	4	*	*	*	*
	5	*	*	*	*
	6	*	*	*	*
	7	*	*	*	*
	8	*	*	*	*
	9	*	*	*	*

16 Position	Real Code				
	C	1	2	4	8
	0	*	*	*	*
	1	*	*	*	*
	2	*	*	*	*
	3	*	*	*	*
	4	*	*	*	*
	5	*	*	*	*
	6	*	*	*	*
	7	*	*	*	*
	8	*	*	*	*
	9	*	*	*	*
	10	*	*	*	*
	11	*	*	*	*
	12	*	*	*	*
	13	*	*	*	*
	14	*	*	*	*
	15	*	*	*	*

C Complement Code

10 Position	Complement Code				
	C	1	2	4	8
	0	*	*	*	*
	1	*	*	*	*
	2	*	*	*	*
	3	*	*	*	*
	4	*	*	*	*
	5	*	*	*	*
	6	*	*	*	*
	7	*	*	*	*
	8	*	*	*	*
	9	*	*	*	*

16 Position	Complement Code				
	C	1	2	4	8
	0	*	*	*	*
	1	*	*	*	*
	2	*	*	*	*
	3	*	*	*	*
	4	*	*	*	*
	5	*	*	*	*
	6	*	*	*	*
	7	*	*	*	*
	8	*	*	*	*
	9	*	*	*	*
	10	*	*	*	*
	11	*	*	*	*
	12	*	*	*	*
	13	*	*	*	*
	14	*	*	*	*
	15	*	*	*	*

G Gray Code

10 Position	Gray Code				
	C	1	2	4	8
	0	*	*	*	*
	1	*	*	*	*
	2	*	*	*	*
	3	*	*	*	*
	4	*	*	*	*
	5	*	*	*	*
	6	*	*	*	*
	7	*	*	*	*
	8	*	*	*	*
	9	*	*	*	*

16 Position	Gray Code				
	C	1	2	4	8
	0	*	*	*	*
	1	*	*	*	*
	2	*	*	*	*
	3	*	*	*	*
	4	*	*	*	*
	5	*	*	*	*
	6	*	*	*	*
	7	*	*	*	*
	8	*	*	*	*
	9	*	*	*	*
	10	*	*	*	*
	11	*	*	*	*
	12	*	*	*	*
	13	*	*	*	*
	14	*	*	*	*
	15	*	*	*	*

L Code

4 Position	L Code			
	C	0	1	2
	0	*	*	*
	1	*	*	*
	2	*	*	*
	3	*	*	*

M Code

4 Position	M Code			
	C	1	2	3
	0	*	*	*
	1	*	*	*
	2	*	*	*
	3	*	*	*

3 Position 位数形式

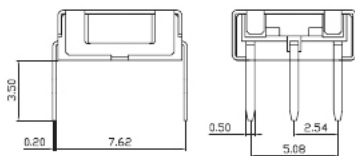
4
Position

10
Position

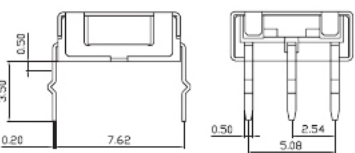
16
Position

4 Terminals PIN角形式

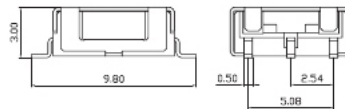
- Standard Type



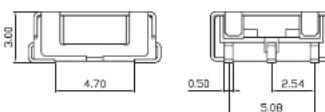
A Crimped Type



S SMD Type



J J-hook Type



5 Packing 包装形式

- Tube Packing Q'ty : 70pcs / Tube