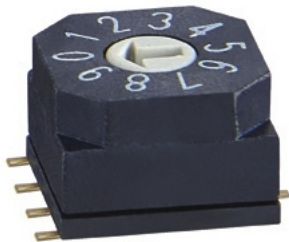


BER-10S

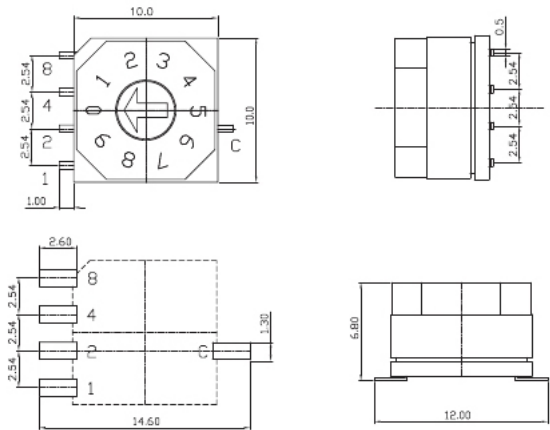


BER-10S

B Series

1 Type

Octagon
Type



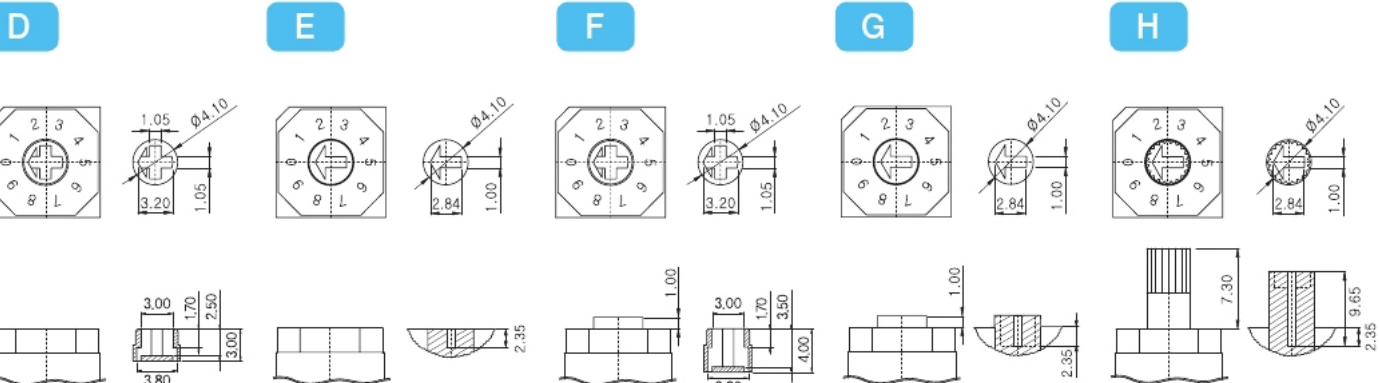
How to Order 选型表

Type	Actuators	Code	Position	Terminals	Packing
1	2	3	4	5	6
ex) B	E	R	10	S	TR

General Specification 产品性能

1. Rating 工作电流, 电压	Voltage 42V 150mA (Switching) 200mA (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	700gf Max
5. Life Cycle 使用寿命	10,000 steps
6. Solder Condition 焊接方式	Reflow Soldering : 10s/260°C Iron Soldering : 4s/350°C Wave Soldering : 5s/280°C
7. Sealing 防水系数	IP67 (Dust & Water Proof) * Except Cross Type of Actuator ("D" Type)

2 Actuators 外观形式



3 General Code 通用编码表

R Real Code

		Real Code			
		C	1	2	
04 Position	0	*			
	1	*	*		
	2	*		*	
	3	*	*	*	
		CO			
		0	0.4	0.2	0.1

		Real Code				
		C	1	2	4	8
06 Position	0	*				
	1	*	*			
	2	*		*		
	3	*	*	*		
	4	*		*	*	
	5	*	*	*	*	
		CO				
		0	0.4	0.2	0.1	

		Real Code				
		C	1	2	4	8
08 Position	0	*				
	1	*	*			
	2	*		*		
	3	*	*	*		
	4	*		*	*	
	5	*	*	*	*	
	6	*	*	*	*	*
	7	*	*	*	*	*
		CO				
		0	0.8	0.4	0.2	0.1

		Real Code				
		C	1	2	4	8
10 Position	0	*				
	1	*	*			
	2	*		*		
	3	*	*	*		
	4	*		*	*	
	5	*	*	*	*	
	6	*	*	*	*	*
	7	*	*	*	*	*
	8	*	*	*	*	*
	9	*	*	*	*	*
		CO				
		0	0.8	0.4	0.2	0.1

		Real Code							
		C	1	2	4	8			
16 Position	0	*							
	1	*	*						
	2	*		*					
	3	*	*	*					
	4	*		*	*				
	5	*	*	*	*				
	6	*	*	*	*	*			
	7	*	*	*	*	*	*		
	8	*	*	*	*	*	*	*	
	9	*	*	*	*	*	*	*	*
	10	*	*	*	*	*	*	*	A
	11	*	*	*	*	*	*	*	B
	12	*	*	*	*	*	*	*	C
	13	*	*	*	*	*	*	*	D
	14	*	*	*	*	*	*	*	E
	15	*	*	*	*	*	*	*	F
		CO							
		0	0.8	0.4	0.2	0.1			

C Complement Code

		Complement Code		
		C	1	2
04 Position	0	*	*	*
	1	*	*	*
	2	*	*	*
	3	*	*	*
		CO		
		0	0.8	0.4

		Complement Code				
		C	1	2	4	8
06 Position	0	*	*	*	*	*
	1	*	*	*	*	*
	2	*	*	*	*	*
	3	*	*	*	*	*
	4	*	*	*	*	*
	5	*	*	*	*	*
		CO				
		0	0.8	0.4	0.2	0.1

		Complement Code				
		C	1	2	4	8
08 Position	0	*	*	*	*	*
	1	*	*	*	*	*
	2	*	*	*	*	*
	3	*	*	*	*	*
	4	*	*	*	*	*
	5	*	*	*	*	*
	6	*	*	*	*	*
	7	*	*	*	*	*
		CO				
		0	0.8	0.4	0.2	0.1

		Complement Code				
		C	1	2	4	8
10 Position	0	*	*	*	*	*
	1	*	*	*	*	*
	2	*	*	*	*	*
	3	*	*	*	*	*
	4	*	*	*	*	*
	5	*	*	*	*	*
	6	*	*	*	*	*
	7	*	*	*	*	*
	8	*	*	*	*	*
	9	*	*	*	*	*
		CO				
		0	0.8	0.4	0.2	0.1

		Complement Code				
		C	1	2	4	8
16 Position	0	*	*	*	*	*
	1	*	*	*	*	*
	2	*	*	*	*	*
	3	*	*	*	*	*
	4	*	*	*	*	*
	5	*	*	*	*	*
	6	*	*	*	*	*
	7	*	*	*	*	*
	8	*	*	*	*	*
	9	*	*	*	*	*
	10	*	*	*	*	*
	11	*	*	*	*	*
	12	*	*	*	*	*
	13	*	*	*	*	*
	14	*	*	*	*	*
	15	*	*	*	*	*
		CO				
		0	0.8	0.4	0.2	0.1

		Decimal (04 Position) (Terminal)			
		C	1	2	3
Position	0	*	*	*	*
	1	*	*	*	*
	2	*	*	*	*
	3	*	*	*	*
		CO			
		0	0.4	0.2	0.1

4 Position 位数形式

4 Position

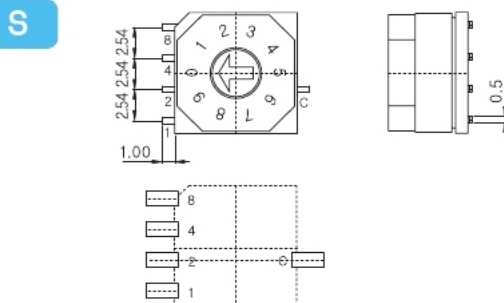
6 Position

8 Position

10 Position

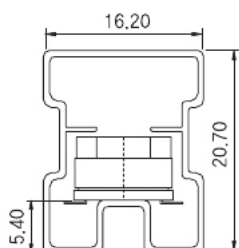
16 Position

5 Terminals PIN角形式



6 Packing 包装形式

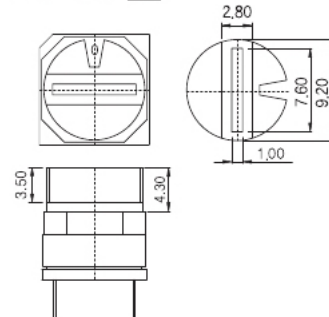
- Tube Packing
Q'ty : 50pcs / Tube



TR Reel Packing
(See Page 49)

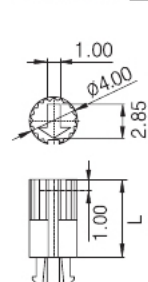
Accessories 配件

AC-100 G



* Applicable to only 'D' Actuators
* Should be mounted after soldering

BC-200 G



BC-200 G
L : 7.3mm

BC-201 G
L : 11.6mm

BC-202 G
L : 13.3mm

G : Gray R : Red K : Black
Y : Yellow B : Blue C : Clear