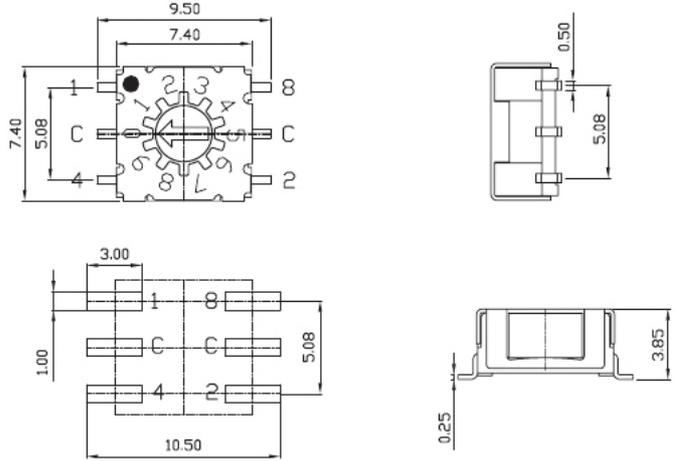


STAR-10S



ST Series



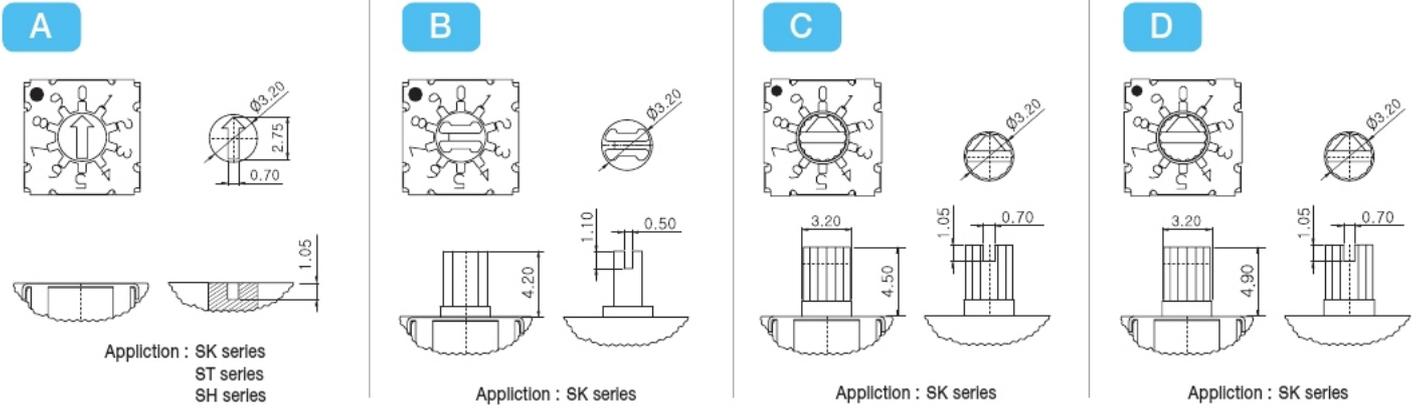
How to Order 选型表

Type	Actuators	Code	Position	Terminals	Packing
SK ST SH	1	2	3	4	5
ex) SK	A	R	10	S	TR

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°C Iron Soldering : 4s/350°C Wave Soldering : 5s/280°C
7. Sealing 防水系数	IP67 (Dust & Water Proof)

1 Actuators 外观形式



2 Code 编码表

R Real Code

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

Actuator Color
SK Type : Red
ST Type : Green
SH Type : Yellow

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

Actuator Color
SK Type : Gray
ST Type : Indigo

C Complement Code

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

Actuator Color
SK Type : Orange
ST Type : Black

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

Actuator Color
SK Type : Ivory

G Gray Code

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

Actuator Color
SK Type : Brown

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

Actuator Color
SK Type : Blue

L Code

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

M Code

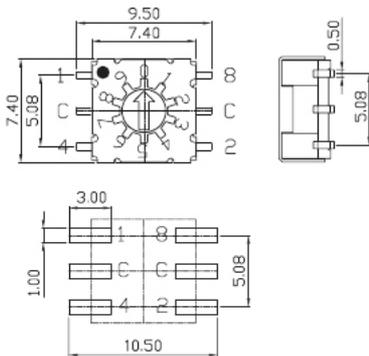
		M Code			
		C	1	2	3
4 Position	1	*	*	*	*
	2	*	*	*	*
	3	*	*	*	*
	4	*	*	*	*

3 Position 位数形式

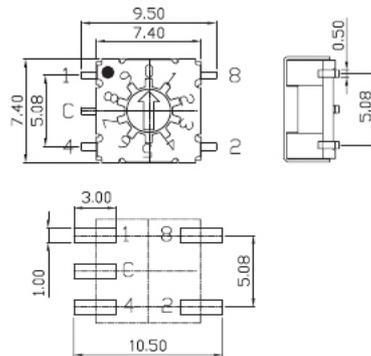


4 Terminals PIN角形式

- Standard Type



C (3x2 Ter')



5 Packing 包装形式

- Tube Packing Q'ty : 70pcs / Tube

TR Reel Packing See Page 19

