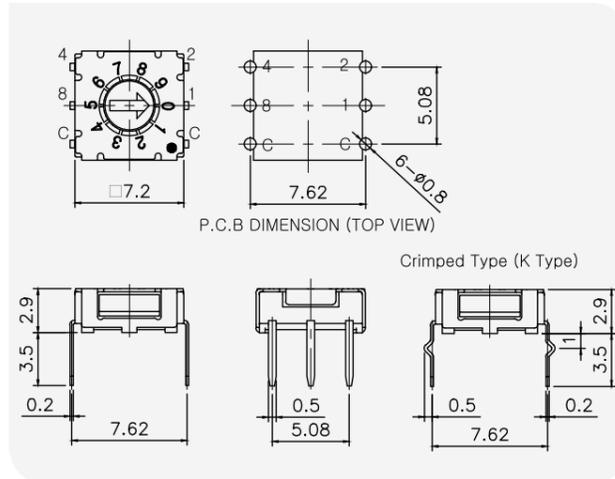


General Specification

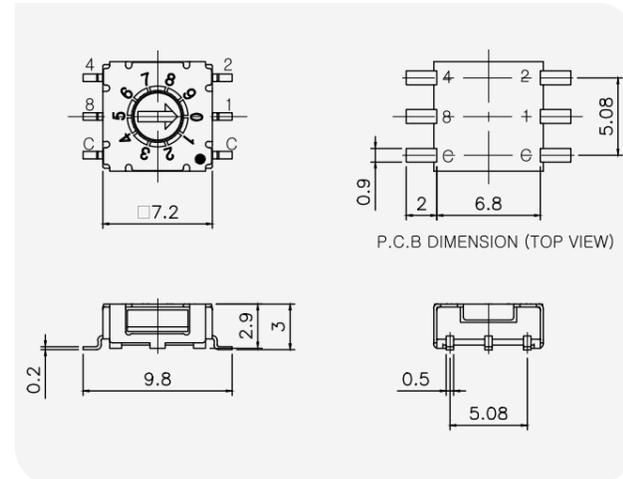
- Rating :** 100mA, DC 5V (Switching)
100mA, DC 50V (None-Switching)
- Contact Resistance :** 100mΩ Max.
- Insulation Resistance :** 100MΩ Min. at DC 100V
- Operating Force :** 200gf Max.
- Life Cycle :** 25,000 steps
- Sealing :** IP67 (Dust & water proof)

GENERAL DIMENSION

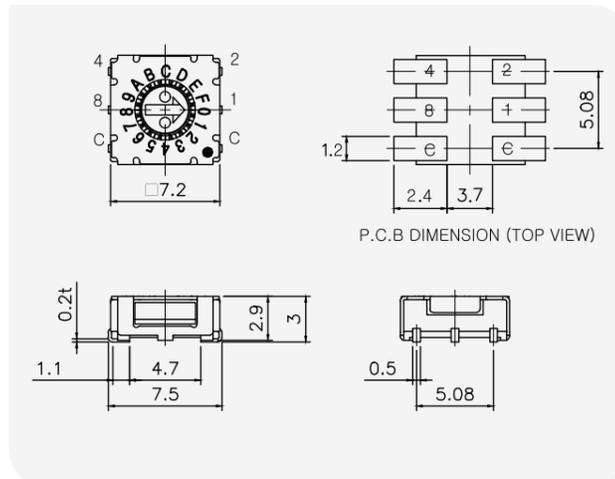
Through Hole Type Layout



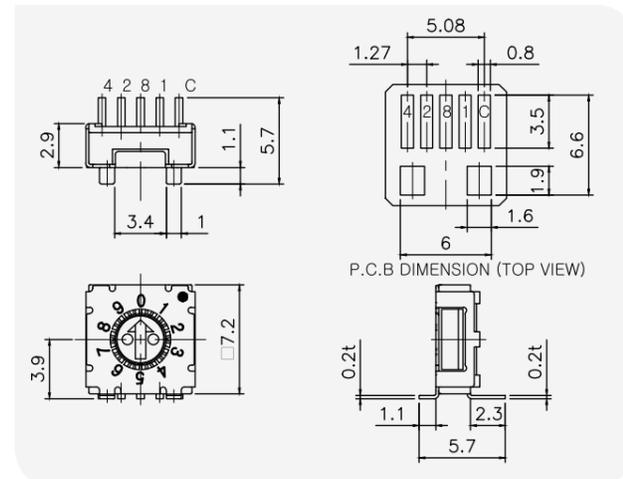
SMD Gull Wing Type Layout



SMD J-Hook Type Layout



Angle Half pitch SMD Type Layout (Ter' 5)



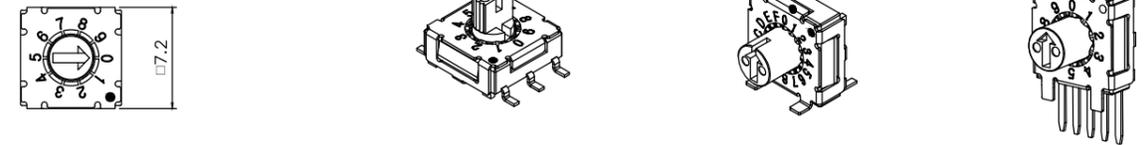
HOW TO ORDER

GS	D	R	-	10	S	TR
Type	Actuator	Code		Position	Terminal	Packing
GS 7.2 X 7.2 Size Height 2.9mm	D Arrow (Height = 0mm) M Slotted spindle (Height = 3mm) E Cross (Height = 0mm) P Arrow (Height = 3mm)	R Real Code C Complement Code G Gray code *Other codes are available upon the request.		04 04 Position 10 10 Position 16 16 Position	- Through-Hole (Ter' 3 X 3) S SMD Gull Wing K Crimped J J SMD M Angle Half Pitch (Through Hole) MS Angle Half Pitch SMD (Ter'5)	- Tube Packing TR Reel Packing

1. Type



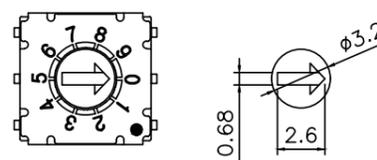
GS Type



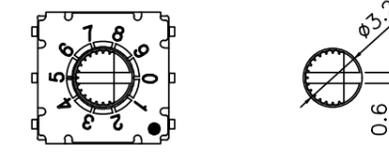
2. Actuators



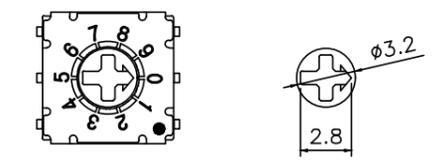
D Arrow (Height = 0mm)



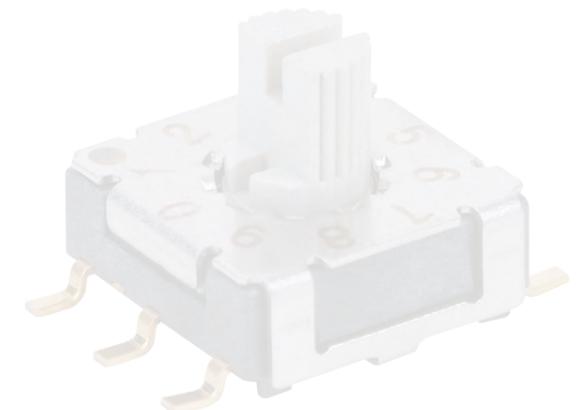
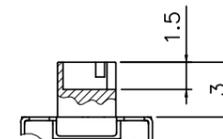
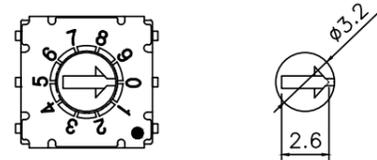
M Slotted Spindle Height = 3mm



E Cross (Height = 0mm)



P Arrow (Height = 3mm)



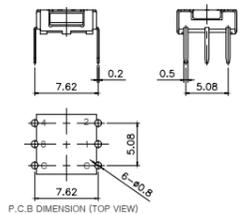
3. Code & Position

R Real Code			C Complement Code			G Gray Code		
04 Position	Real Code	0 1 2 3	04 Position	Real Code	0 1 2 3 4 5 6 7 8 9	04 Position	Complement Code	0 1 2 3
10 Position	Real Code	0 1 2 3 4 5 6 7 8 9	10 Position	Complement Code	0 1 2 3 4 5 6 7 8 9	16 Position	Complement Code	0 1 2 3 4 5 6 7 8 9 A B C D E F
16 Position	Real Code	0 1 2 3 4 5 6 7 8 9 A B C D E F	16 Position	Complement Code	0 1 2 3 4 5 6 7 8 9 A B C D E F	16 Position	Gray Code	0 1 2 3 4 5 6 7 8 9 A B C D E F

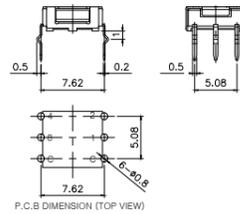
* Special codes are available upon the request.

4. Terminals

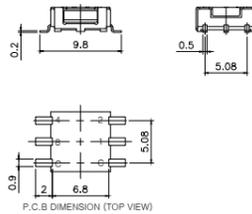
Through-Hole (Ter' 3x3)



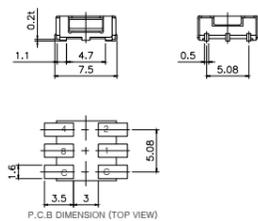
Crimped (Ter' 3x3)



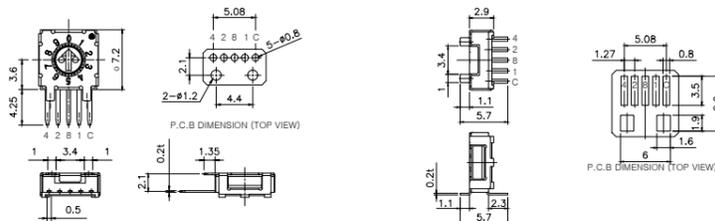
SMD (Ter' 3x3)



J J-Hook SMD (Ter' 3x3)

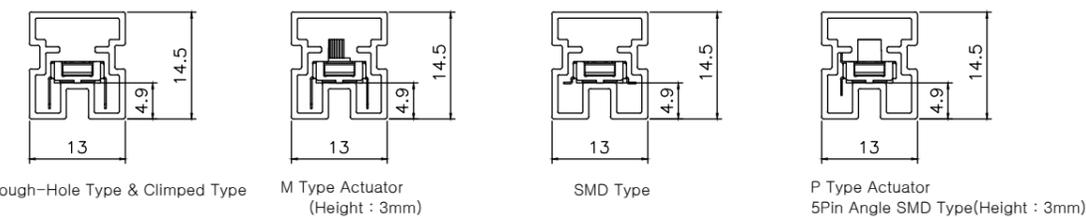


M Angle Half pitch (Through Hole Ter'5) MS Angle Half pitch SMD (Ter' 5)



5. Packing

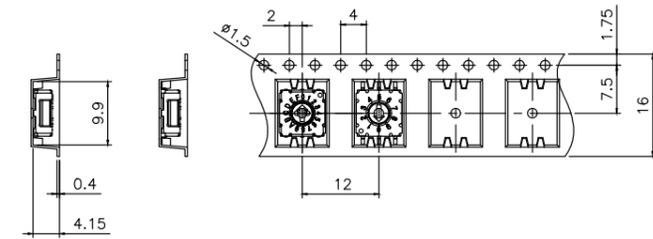
Tube Packing (Q'ty: 70 pcs / Tube)



Reel Packing

1. 'D' & 'E' Type Actuator with SMD / J Terminal

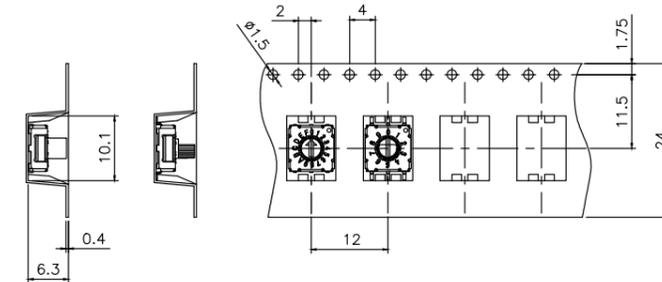
- (RJSGS-DR-S)
- (RJSGS-DR-J)
- (RJSGS-ER-S)
- (RJSGS-ER-J)



Units(pcs)
1,300

2. 'M' & 'P' Type Actuator with SMD / J Terminal

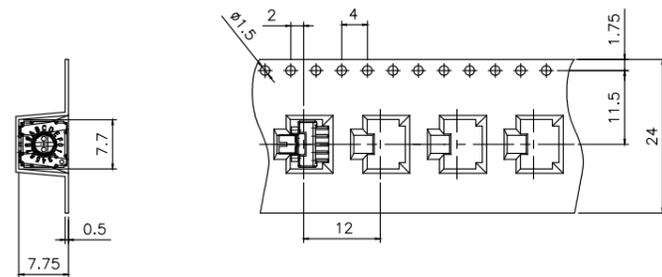
- (RJSGS-MR-S)
- (RJSGS-MR-J)
- (RJSGS-PR-S)
- (RJSGS-PR-J)



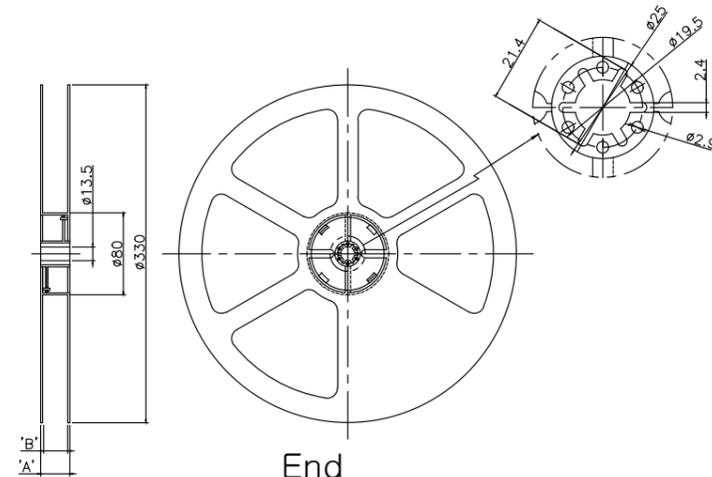
Units(pcs)
800

3. 'M' & 'P' Type Actuator with Angle Half pitch SMD (Ter' 5)

- (RJSGS-DR-MS)
- (RJSGS-ER-MS)
- (RJSGS-MR-MS)
- (RJSGS-PR-MS)



Units(pcs)
580



Actuator	A	B
1. D&E Type	22.4	16.4
2. M&P Type	30.4	24.4

