

#### **FEATURES**

※Vertical and right angle types ※Miniature size with stainless steel cover

%Low profile (3.0mm)

#### **APPLICATION**

- ★Instrumentation
- **%Industrial automation**
- ※Building & Home automation

## **SPECIFICATION**

Contact Rating	25mA, 24V DC
Contact Resistance	100mΩ max.
Insulation Resistance	100MΩ min. 100V DC
Dielectric Strength	250V AC/1 minute
Operating Force	200gf⋅cm max.
Operating Life	10, 000 Steps
Operating Temp.	-30°C ~ +80°C
Storage Temp.	-40°C ~ +85°C

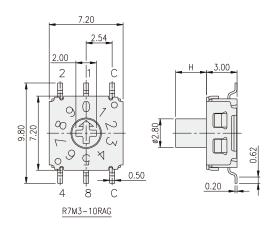
#### **PACKAGE**

#### <Tube>

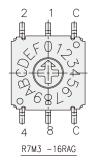
R7H, R7M: 63 pcs R7V: 60 pcs <Tape & Reel> R7M\*: 1450 pcs R7M\*H: 850 pcs R7A: 750 pcs R7A4H: 750 pcs R7J: 1450 pcs

#### **HOW TO ORDER** R Package: B=Tube T/R=Tape & Reel (S.M.T. Only) M=S.M.T. H=Through Hole V=Right Angle A=S.M.T. Right Angle (4x1 Only) J=S.M.T.(3x3 Only) V=RoHS & Lead Free Solderable Q=Halogen Free =Without Ground Terminal G=With Ground Terminal (R7M Only) Terminals: A=Cross-head Actuator B=Flat-head Actuator 3=3x3 4=4x1 Real Codes =Recessed Actuator H=High Actuator (3.00mm) 10=10 Steps. 16=16 Steps.

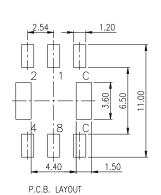
### R7M3 RAG



○ ON ● OFF						
	CODE					
ITP	-	POSITION	1	2	4	8
		0	•	•	•	•
		1	0	•	•	•
		2	•	0	•	•
		3	0	0	•	•
10	R	4	•	•	0	•
		5	0	•	0	•
		6	•	0	0	•
		7	0	0	0	•
		8	•	•	•	0
		9	0	•	•	0
		А	•	0	•	0
		В	0	0	•	0
16R		С	•	•	0	0
		D	0	•	0	0
		E	•	0	0	0
		F	0	0	0	0

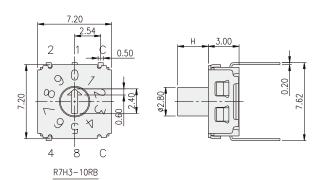


PART NO.	Ι
R7M3-10RAG	0
R7M3-16RAG	U
R7M3H-10RAG	3.00
R7M3H-16RAG	3.00

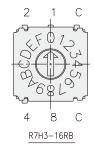




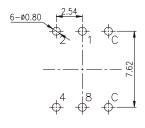
### R7H3



ON OFF					
TYPE POSITION CODE					
IIFE	FUSITION	1	2	4	8
	0	•	•	•	•
	1	0	•	•	•
	2	•	0	•	•
	3	0	0	•	•
10R	4	•	•	0	•
	5	0	•	0	•
	6	•	0	0	•
	7	0	0	0	•
	8	•	•	•	0
	9	0	•	•	0
	Α	•	0	•	0
	В	0	0	•	0
16R	С	•	•	0	0
Ī	D	0	•	0	0
Ī	Ε	•	0	0	0
Ī	F	0	0	0	0

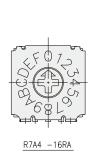


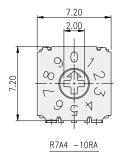
PART NO.	Н
R7H3-10RB	0
R7H3-16RB	U
R7H3H-10RB	3.00
R7H3H-16RB	3.00

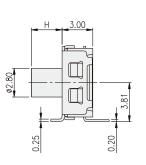


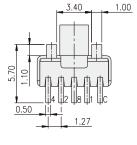
P.C.B. LAYOUT

# R7A4



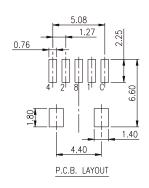




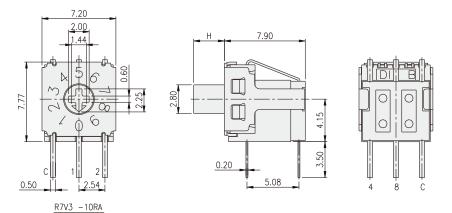


PART NO.	Н
R7A4-10RA	0
R7A4-16RA	0
R7A4H-10RA	3.00
R7A4H-16RA	] 5.00

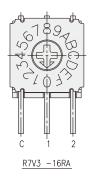
ON OFF						
TYPI	_	POSITION	CODE			
ITP		PUSITION	1	2	4	8
		0	•	•	•	•
		1	0	•	•	•
		2	•	0	•	•
		3	0	0	•	•
10	R)	4	•	•	0	•
		5	0	•	0	•
		6	•	0	0	•
		7	0	0	0	•
		8	•	•	•	0
		9	0	•	•	0
_		А	•	0	•	0
		В	0	0	•	0
16R		С	•	•	0	0
		D	0	•	0	0
		E	•	0	0	0
		F	0	0	0	0



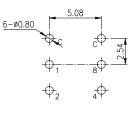
# R7V3



<ul><li>ON</li><li>OFI</li></ul>						
TYPE	POSITION	CODE				
TIPE	POSITION	1	2	4	8	
	0	•	•	•	•	
	1	0	•	•	•	
	2	•	0	•	•	
	3	0	0	•	•	
10R	4	•	•	0	•	
	5	0	•	0	•	
	6	•	0	0	•	
	7	0	0	0	•	
	8	•	•	•	0	
	9	0	•	•	0	
	A	•	0	•	0	
	В	0	0	•	0	
16R	С	•	•	0	0	
	D	0	•	0	0	
	E	•	0	0	0	
	F	0	0	0	0	

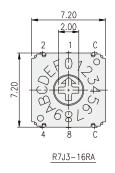


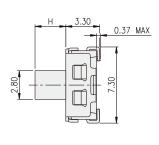
PART NO.	Н
R7V3-10RA	0
R7V3-16RA	U
R7V3H-10RA	3 00
R7V3H-16RA	3.00

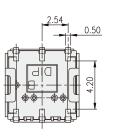


P.C.B. LAYOUT

# R7J3



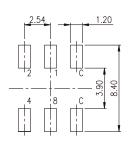




ON OFF	<del>-</del>				
TYPE	CODE				
TIPE	POSITION	1	2	4	8
	0	•	•	•	•
	1	0	•	•	•
	2	•	0	•	•
	3	0	0	•	•
10R	4	•	•	0	•
	5	0	•	0	•
	6	•	0	0	•
	7	0	0	0	•
	8	•	•	•	0
	9	0	•	•	0
	Α	•	0	•	0
	В	0	0	•	0
16R	С	•	•	0	0
	D	0	•	0	0
	E	•	0	0	0
	F	0	0	0	0



PART NO.	Н
R7J3-10RA	0
R7J3-16RA	
R7J3H-10RA	3.00
R7J3H-16RA	3.00



P.C.B. LAYOUT

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94HAB10WT 94HAB10RAT 94HAB08WT ERD216RSZ ND3FR10P DRR3110 S-4010TA 94HCB16WT 94HCB16T 94HCB10RAT
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