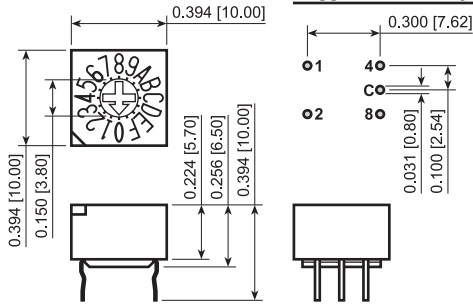


# SRJ / SRK / SRM / SRT Series

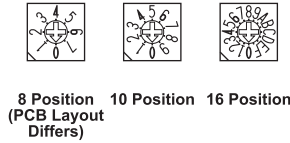


## SRJ-SERIES

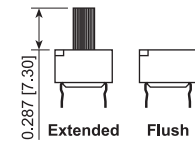
### Suggested PCB Layout



### Position Options

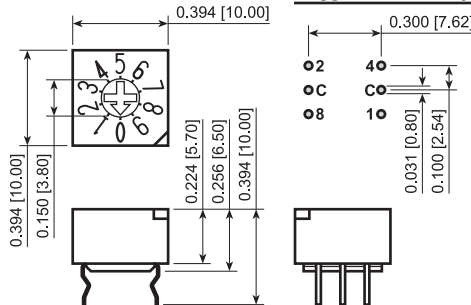


### Actuator Options

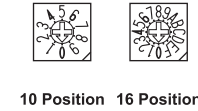


## SRK-SERIES

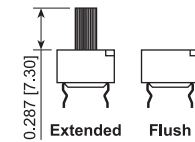
### Suggested PCB Layout



### Position Options



### Actuator Options



### FEATURES:

- 3x2, 3x3, and 4x1 Pin Layouts
- Through Hole and Surface Mount Versions
- Washable
- Superior Quality

### SPECIFICATIONS:

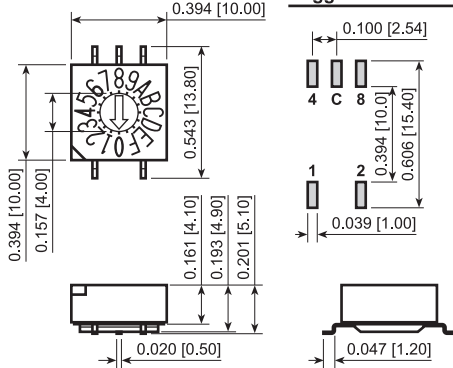
**RATING:** 100mA 5VDC (Switching)  
100mA 50VDC (Non-Switching)  
**TEMPERATURE:** -10°C to 60°C (Operating)  
-40°C to 85°C (Storage)  
**OPERATING FORCE:** 400gf\*cm  
**ELECTRICAL LIFE:** 15,000 Cycles  
**CONTACT RESISTANCE:** 100mΩ Max.  
**INSULATION RESISTANCE:** 100MΩ at 250VDC  
**DIELECTRIC STRENGTH:** 250VAC for 1 Minute

### MATERIALS:

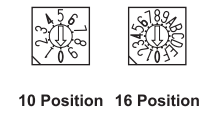
**BASE:** Polyphenylene Sulfide (PPS)  
**HOUSING:** Polyphenylene Sulfide (PPS)  
**ACTUATOR:** Polyacetal  
**O-RING:** NBR  
**CONTACT:** Glass Fabric Epoxy Resin  
Gold Over Nickel Plated  
**TERMINALS:** Gold Over Nickel Plated Bronze  
Tin Over Nickel Plated Bronze

## SRM-SERIES

### Suggested PCB Layout

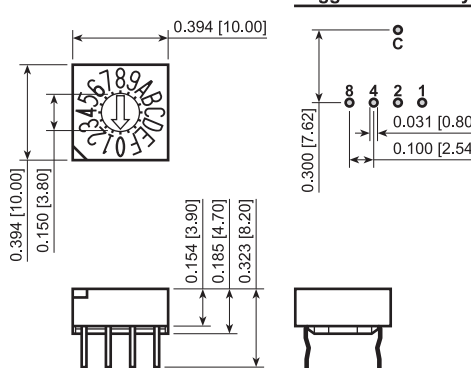


### Position Options

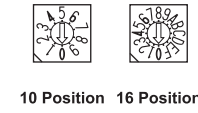


## SRT-SERIES

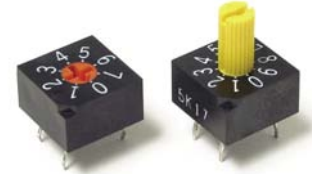
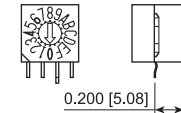
### Suggested PCB Layout



### Position Options



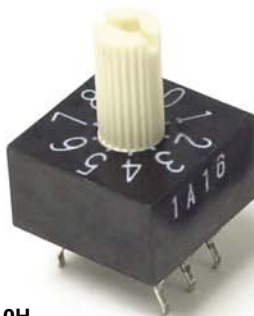
### Right Angle Option



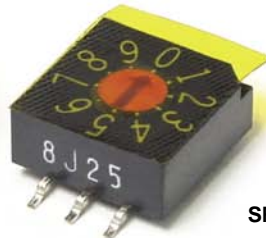
SRJ-8  
SRJ-10HC



SRT-10



SRK-10H



SRM-10T

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Series	Number of Positions	Actuator Options	Right Angle Option	Encoding Options	Tape Sealing	Packaging Options
SRJ - 2x3, Through Hole	8 10 16	None - Flush H - Extended	None - Vertical	None - Real C - Complementary	For SRJ, SRK, and SRT Series: None - No Tape	None - Tube
SRK - 3x3, Through Hole	For SRK Series: 10 16	For SRJ and SRK Series: None - Flush H - Extended	For SRJ, SRK, and SRM Series: None - Vertical	For SRT Series: None - Vertical R - Right Angle	For SRM Series: None - No Tape T - Taped	For SRJ, SRK, and SRT Series: None - Tube
SRM - 2x3, SMT	For SRM and SRT Series: 10 16	None - Flush				For SRM Series: None - Tube TR - Tape and Reel
SRT - 4x1, Through Hole						

### EXAMPLE PART NUMBERS:

- SRJ-10 10 Position  
2x3, Through Hole, Flush, Real Code
- SRJ-16 16 Position  
2x3, Through Hole, Flush, Real Code
- SRK-10 10 Position  
3x3, Through Hole, Flush, Real Code
- SRK-10C 10 Position  
3x3, Through Hole, Flush, Comp. Code
- SRK-10H 10 Position  
3x3, Through Hole, Raised, Real Code
- SRK-16 16 Position  
3x3, Through Hole, Flush, Real Code
- SRK-16C 16 Position  
3x3, Through Hole, Flush, Comp. Code
- SRK-16H 16 Position  
3x3, Through Hole, Raised, Real Code
- SRK-16HC 16 Position  
3x3, Through Hole, Raised, Comp. Code
- SRM-10 10 Position  
3x3, SMT, Flush Actuator, Real Code
- SRM-10C 10 Position  
3x3, SMT, Flush Actuator, Comp. Code
- SRM-16 16 Position  
3x3, SMT, Flush Actuator, Real Code
- SRM-16C 16 Position  
3x3, SMT, Flush Actuator, Comp. Code
- SRT-10 10 Position  
4x1, Through Hole, Flush, Real Code

