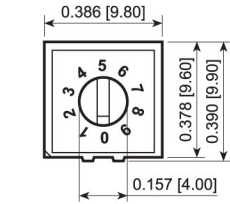
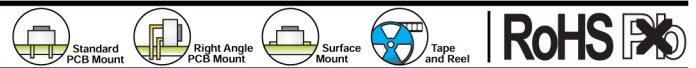
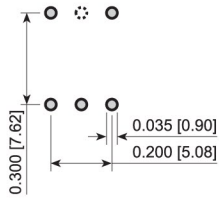


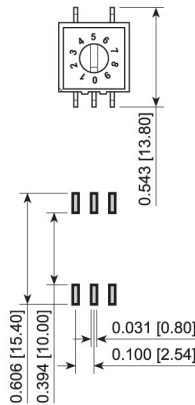
DR Series



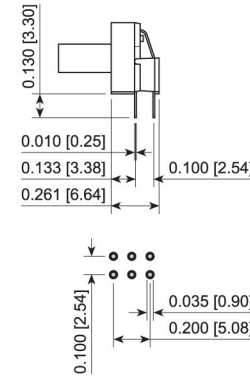
Suggested Panel Cutout



Surface Mount Version



Right Angle Version



FEATURES:

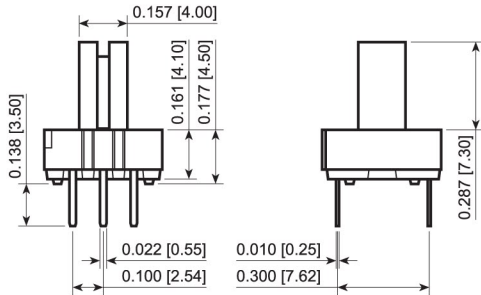
- Through Hole, Right Angle, and SMT Option
- Tape and Reel Packaging

SPECIFICATIONS:

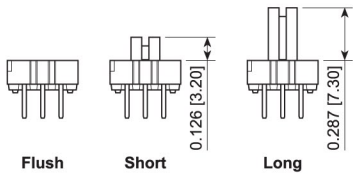
- RATING:** 25mA 24VDC (Switching)
100mA 50VDC (Non-switching)
- TEMPERATURE:** -25°C to 80°C (Operating)
-40°C to 85°C (Storage)
- ELECTRICAL LIFE:** 15,000 Cycles
- DIELECTRIC STRENGTH:** 250VAC for 1 Minute
- INSULATION RESISTANCE:** 100MΩ Min. at 250VDC
- CONTACT RESISTANCE:** 100mΩ Max.
- CAPACITANCE:** 5pF
- VIBRATION TEST:** Mil-Std-202F Method 201A
- SHOCK TEST:** Mil-Std-202F Method 213B
- OPERATION FORCE:** 200gf·cm

MATERIALS:

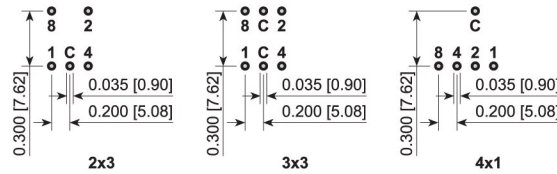
- BASE:** Nylon, UL94 V-0
- COVER:** Nylon, UL94 V-0
- ACTUATOR:** Liquid Crystal Polymer, UL94 V-0
- CONTACTS:** Gold Over Nickel Plated Copper
- TERMINALS:** Gold Plated Brass



Actuator Options



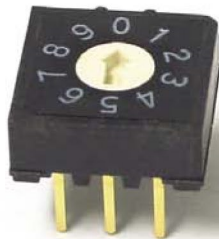
Terminal Options



DR3MH-10R



DR2-10R



DR3-10R



DR4A-16R

Series	Terminal Type	Actuator Type	Number of Positions	Encoding Type	Packaging
DR2 - 2x3 Terminal Pattern	None - Through Hole	None - Flush	10 - 10 Positions	R - Real Codes	None - Bulk
DR3 - 3x3 Terminal Pattern	A - Right Angle	H - Long	16 - 16 Positions		B - Tube
DR4 - 4x1 Terminal Pattern	M - Surface Mount	S - Short (*)			TR - Tape and Reel (**)
	S - Snap-In Through Hole				

Notes:
* = Available with 3x3 Terminal Pattern Only.
** = Available with Surface Mount Terminals Only.

EXAMPLE PART NUMBERS:

- DR2-10R 10 Position
2x3, Through Hole, Flush, Real Code
- DR3-10R 10 Position
3x3, Through Hole, Flush, Real Code
- DR3-16R 16 Position
3x3, Through Hole, Flush, Real Code
- DR3A-10R 10 Position
3x3, Right Angle, Flush, Real Code
- DR3AH-10R 10 Position
3x3, Right Angle, Long, Real Code
- DR3H-10R 10 Position
3x3, Through Hole, Long, Real Code
- DR3H-16R 16 Position
3x3, Through Hole, Long, Real Code
- DR3M-10R 10 Position
3x3, SMT, Flush Actuator, Real Code

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE