



MCRM2AF-10R



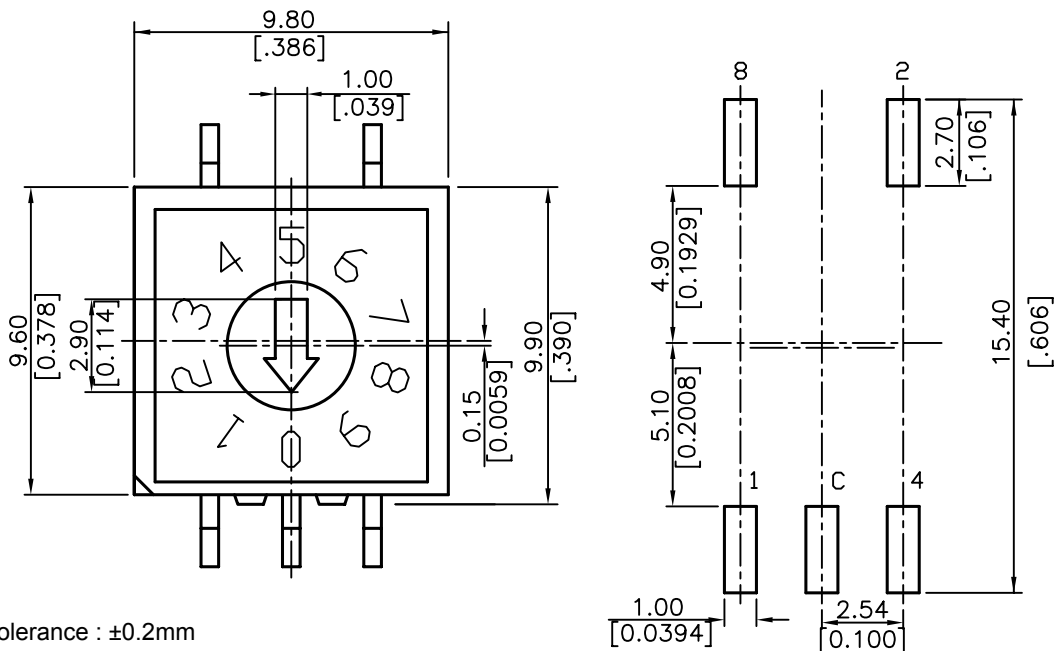
MCRM2AF-16R



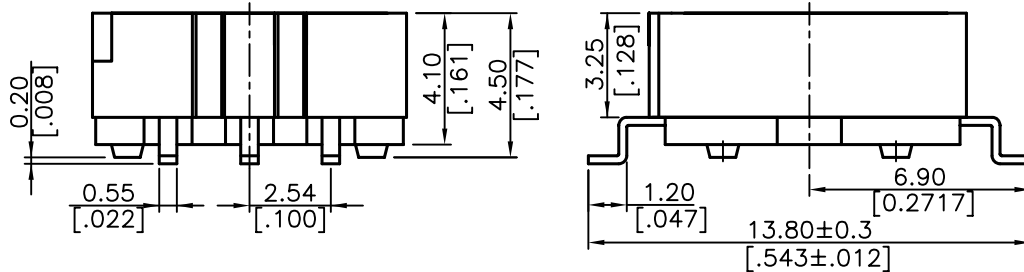
MCRM2AF-16C

Specifications:

Series	: MCRM
Switch Operation	: Real Codes
Terminal Type	: THT
Termination Method	: Surface Mount
Contact Current DC Max	: 25mA
Contact Voltage AC Max	: 250V
Contact Voltage DC Max	: 50V
Bezel Depth / Width	: 9.8mm
Contact Current Max	: 100mA
Contact Current Rating	: 25mA
Contact Material	: Alloy Copper
Contact Plating	: Gold over Nickel
Contact Resistance	: 200mΩ
Contact Voltage DC Nom	: 24V
External Depth / Width	: 10mm
External Length / Height	: 4.1mm
Insulation Resistance	: 100MΩ
Insulation Resistance Voltage	: 250V DC
No. of Electrical & Mechanical Operations	: 20,000
Operating Force Max	: 400gf
Operating Temperature	: -25°C to 80°C
Pin Configuration	: 3 × 2
Proof Voltage	: 250V AC



General Tolerance : ±0.2mm
 Dimensions : Millimetres (Inches)



General Tolerance : $\pm 0.2\text{mm}$
 Dimensions : Millimetres (Inches)

CIRCUIT CHART

		CODE			
TYPE	POSITION	1	2	4	8
	□□R 16C				
10 STEP	0 F	●	●	●	●
	1 E	○	●	●	●
	2 D	●	○	●	●
	3 C	○	○	●	●
	4 B	●	●	○	●
	5 A	○	●	○	●
	6 9	●	○	○	●
	7 8	○	○	○	●
	8 7	●	●	●	○
	9 6	○	●	●	○
16 STEP	A 5	●	○	●	○
	B 4	○	○	●	○
	C 3	●	●	○	○
	D 2	○	●	○	○
	E 1	●	○	○	○
	F 0	○	○	○	○

Part Number Table

Description	Part Number
Rotary Dip Switch, SMD	MCRM2AF-10R
	MCRM2AF-16R
	MCRM2AF-16C

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