### Microswitch SPDT, Roller

# multicomp PRO



#### **Specifications:**

Rating

Maximum Contact Resistance Insulation Resistance Withstand Voltage Operating Frequency

Ambient Temperature Ambient Humidity Mechanical Life Electrical Life (at rate load) **Contact Configuration Microswitch Type** Switch Operation Switch Terminals **Contact Resistance External Depth** External Width Height **Operating Force** Pre-travel Series Switch Case

: 5A. 125/250V AC : 5(2)A, 125/250V AC (NEMKO/ENEC/CQC) : 40T125 µ5E4 : 500MΩ : >100MΩ 500V DC : 1.000V AC for 1 minute : Mechanical 60 operations/minute : Electrical 6 to 12 operation/minute : -25°C to +85°C : ≤ 85%RH : 1,000,000 cycles : 50,000 cycles : SPDT : Snap Action : Off-On : Solder : 50mΩ : 6.4mm : 19.8mm : 10.6mm : 0.59N : 4mm : M140T01

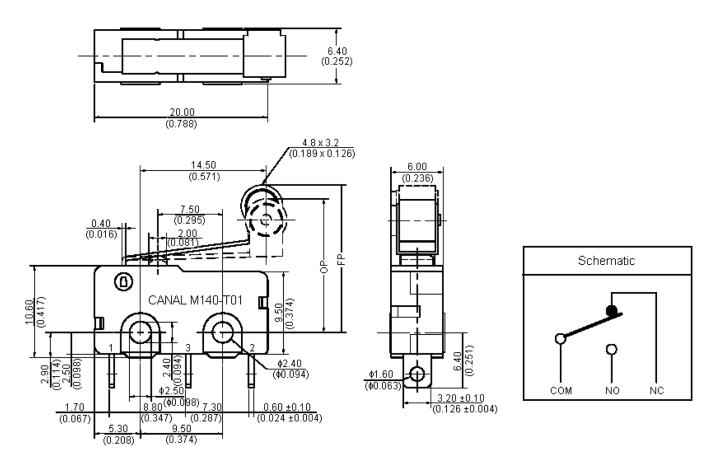
: PBT (Polybutylene Terephthalate)

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### Microswitch SPDT, Roller

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Note: Tolerances unless otherwise specified: ±0.016/0.4 inches/mm

**Dimensions: Millimetres** 

#### **Part Number Table**

Description	Operating force (gf)					OP	Max.	Part number
	Α	В	С	D	Е	(mm)	FP (mm)	Part number
Microswitch, SPDT, 5A, Roller	20	30	40	50	55	15.5 ±1.5	18.9	M140T01-AE0505A

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