G606-200K20DU

DPDT Micro Switch - Roller Lever / Long Solder Terminal



Key Specifications

Brand Name: Unionwell
Operating Force: 200gf 1.96N
Terminal Type: Long Solder Terminal
Circuit Code: DPDT-1NO/1NC

Electrical Rating

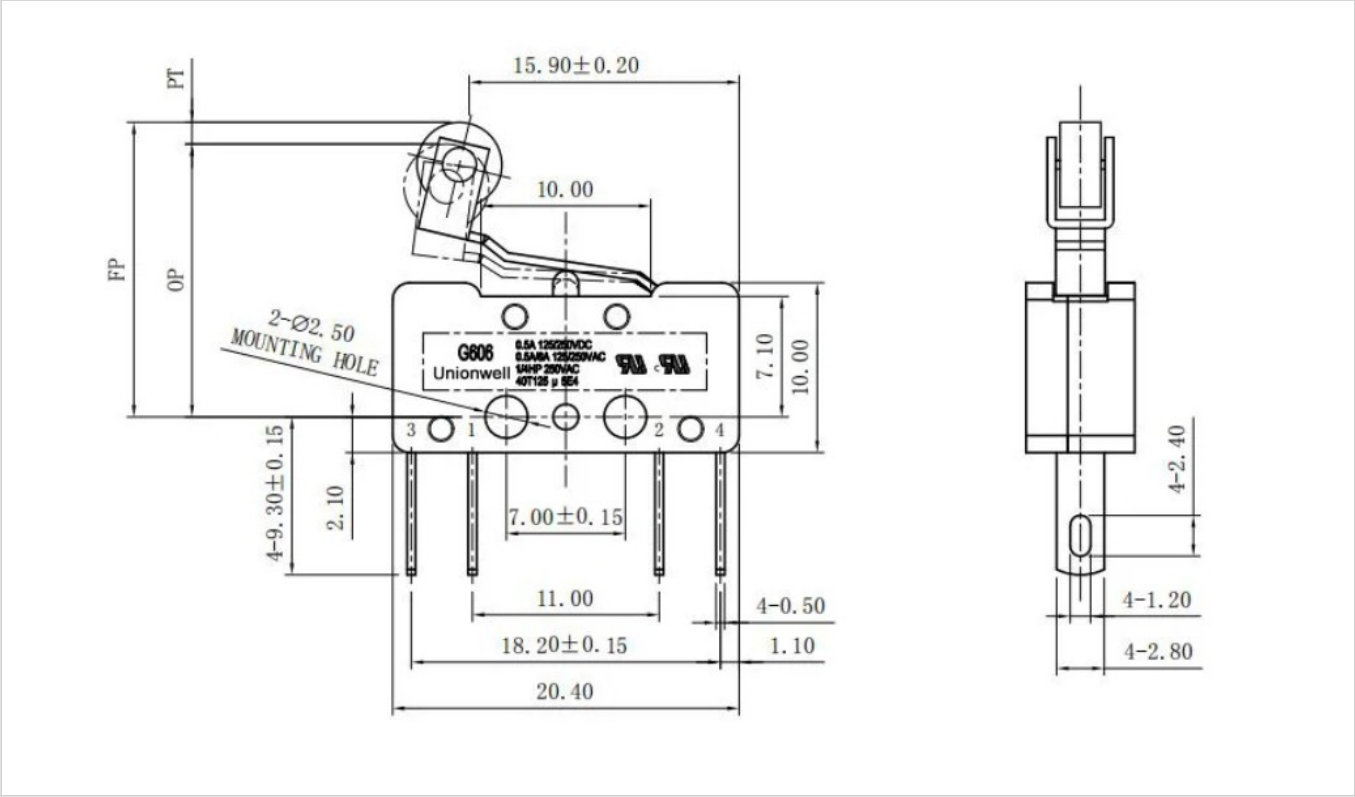
Approval / category	UL/cUL:
DC rating	0.5A 125/250VDC
AC rating	0.5A/6A 125/250VAC
Motor rating / marking	1/4HP 250VAC | 5E4 μ 40T125

Performance Parameters

Parameter	Condition / Type	Specification
Rating	06	0.5A 125/250VDC 0.5A/6A 125/250VAC 1/4HP 250VAC
Operating Frequency	Electrical	10-30 cycles/minute
	Mechanical	120 cycles/minute
Contact Resistance(initiative)		30~100mΩ Max (Depends on P/Ns)
Insulation Resistance (at 500VDC)		100MΩ Min(at 500VDC)
Dielectric Strength		AC 750V RMS(50-60Hz)
Storage Temperature		-40°C~+125°C
Storage Humidity		85%RH Max
Service Life	Electrical	50,000-100,000 /cycles(Depend on types)
	Mechanical	500,000/cycles
Unit Weight		Approx 1.96g(solder terminals, without lever)

Mechanical Dimensions

G606-200K20DU roller lever configuration



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Terminal / Circuit	Long Solder Terminal	DPDT-1NO/1NC