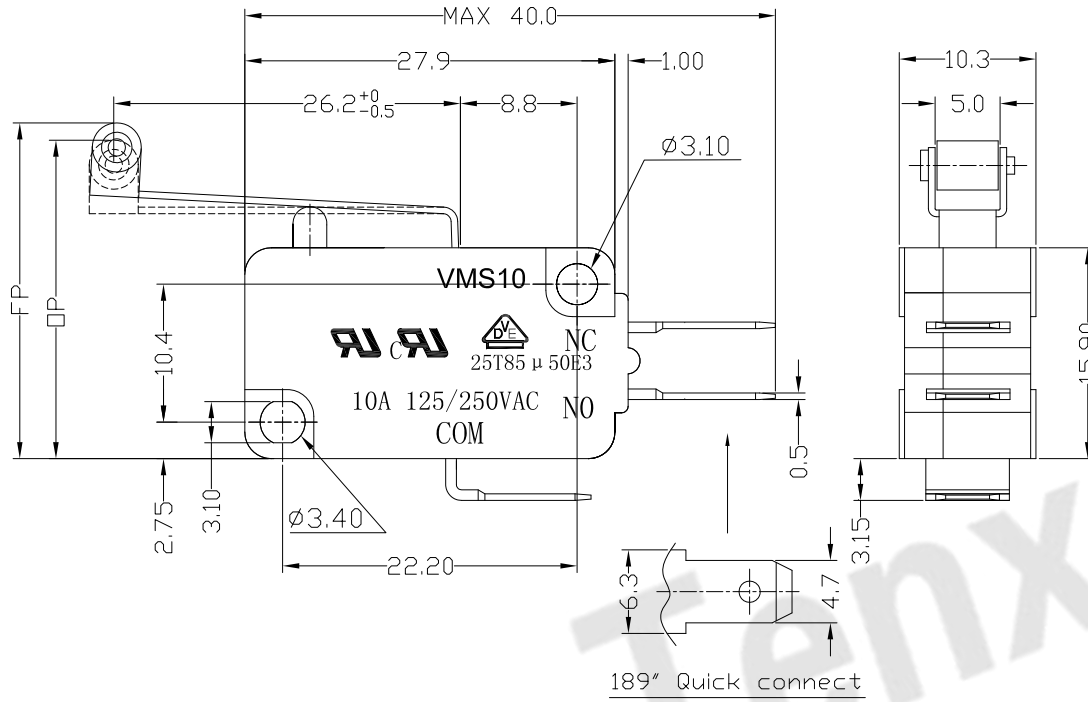




RoHS  
Compliant  
2002/95/EC

REV.	ECN.	NO.	APPD.

### DIMENSIONS



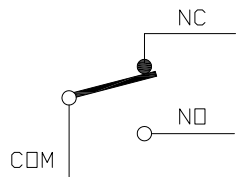
### MODEL CODE

VMS 10-06 X-XX-V10

1 2 3 4 5 6

- 1.Series : VMS
- 2.Current Rating : 10=10A 125/250VAC
- 3.Actuator : 00=Non-lever 01-99=Lever
- 4.Termination : see chart (N/K/J/L/W/A)  
(7=SPST-NO / 16=SPST-NC)
- 5.Operating Force : see chart
- 6.Contact type: V10=10Amps Contact

### CIRCUIT DIAGRAM



### 1.Functional spec

1.1 Rated Voltage(AC)	125/250VAC	
1.2 Rated Current(AC)	10A	
1.3 Contact Resistance	≤100mΩ(Initial value)	
1.4 Operating Force	80±25gf	125±40gf
1.5 Bounce Time		
1.6 Free Position	26.0±1.5mm	
1.7 Operating Position	23.5±1.5mm	
1.8 Position Travel		
1.9 Return Force		

### 2.Reliable Rating

2.1 Mechanical Life	1,000,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC500V
2.4 Withstand Voltage	AC1500V 1 minute
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	-25°C ~ +85°C
2.7 Ambient Humidity Used	<85%RH

Tolerance:±0.2	UNITS mm	东莞市腾兴电子有限公司				
	MAT'L					
	SEE NOTE	TITLE:	PART NO.:			
	FINISH	MICRO SWITCH VMS10 SERIES	VMS10-06N-XX-V10			
	SEE NOTE	DR: Ricky 2017/6/7	DWG NO.:			
	Q'TY	CHKD: Ricky 2017/6/7	ATD-06X-XX-V10			
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			1:1	1/2	A	

