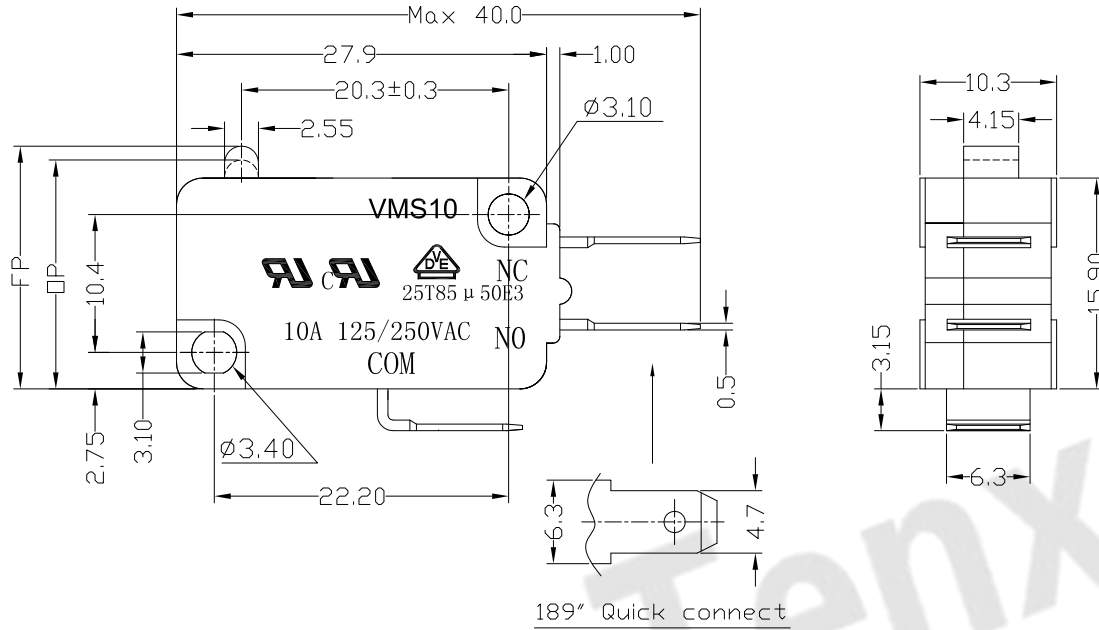




RoHS
Compliant
2002/95/EC

REV.	ECN. NO.	APPD.

DIMENSIONS



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	160±40gf 250±50gf
1.5 Bounce Time	
1.6 Free Position	18.4±0.5mm
1.7 Operating Position	17.5±0.5mm
1.8 Position Travel	
1.9 Return Force	

2.Reliable Rating

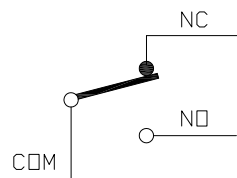
2.1 Mechanical Life	1,000,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC500V
2.4 Withstand Voltage	AC1500V 1 minute
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	-25°C ~ +85°C
2.7 Ambient Humidity Used	<85%RH

MODEL CODE

VMS 10-00 X-XX-V10

1 2 3 4 5 6

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



CIRCUIT DIAGRAM

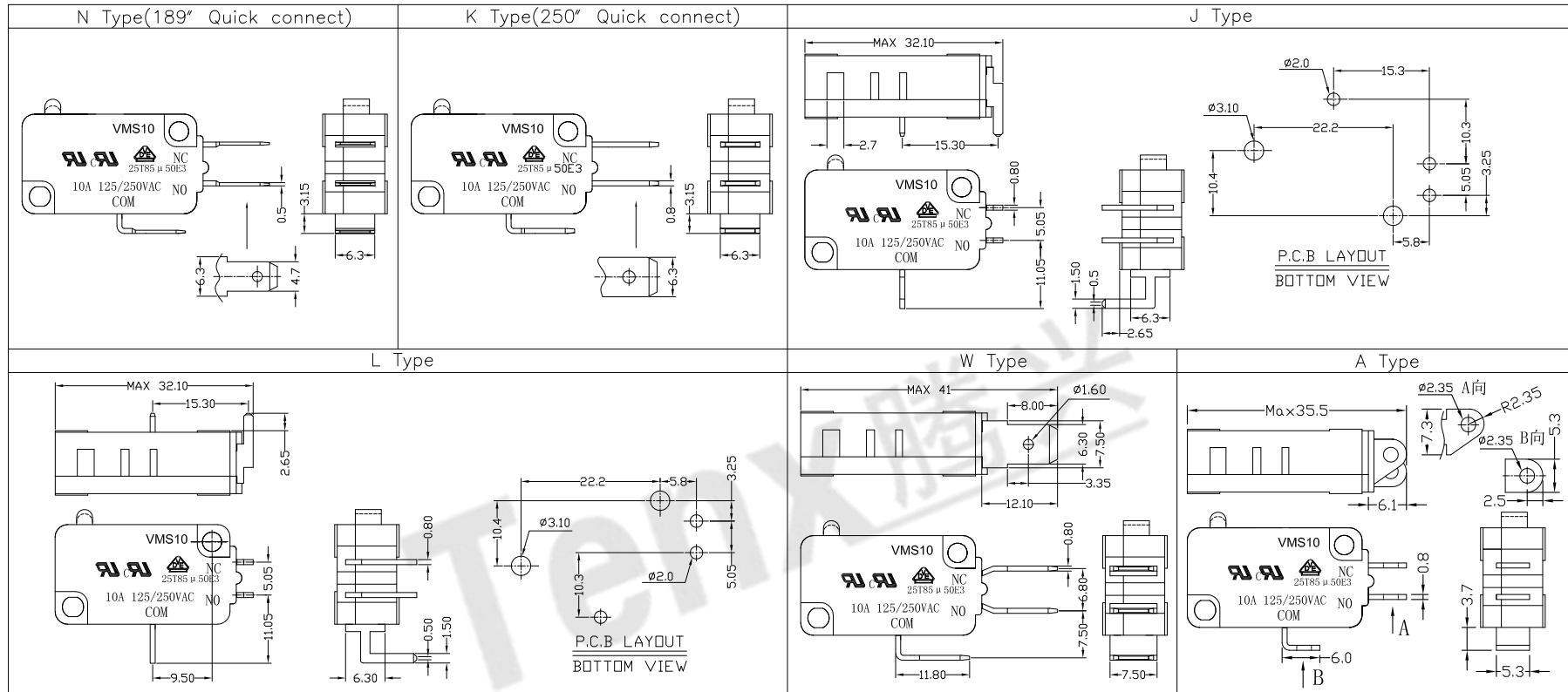
Tolerance: ±0.2	UNITS mm	东莞市腾兴电子有限公司				
	MAT'L					
	SEE NOTE	TITLE:	PART NO.:			
	FINISH	MICRO SWITCH VMS10 SERIES	VMS10-00N-XX-V10			
	SEE NOTE	DR: Ricky 2017/6/6	DWG NO.:			
	Q'TY	CHKD: Ricky 2017/6/6	ATD-00X-XX-V10			
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		APPD:	SCALE	SHEET	REV.	CUSTOMER DRAWING
			1:1	1/2	A	



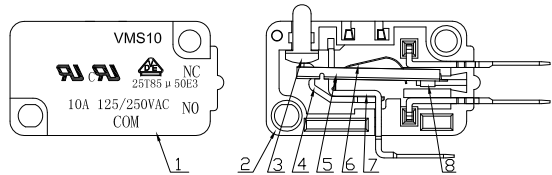
RoHS Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

Terminal Type



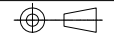
Structure chart



Material list

NO.	PARTS	MATERIAL	Q'TY	FINISHING	Tolerance: ±0.2	UNITS	东莞市腾兴电子有限公司				
8	Contact	Silver alloy	3		mm	MAT'L	东 莞 市 腾 兴 电 子 有 限 公 司				
7	Terminal	C2680	3	Silver Plating							
6	Spring Plate	C5210	1		SEE NOTE	FINISH	TITLE:	PART NO.:			
5	Change Plate	C2680	1		SEE NOTE	SEE NOTE	MICRO SWITCH VM10 SERIES	VMS10-00X-XX-V10			
4	Fixed Rod	C2680	1		Q'TY	DR:	<i>Ricky</i> 2017/6/6	DWG NO.:			
3	Button	PBT	1	Gray		CHKD:	<i>Ricky</i> 2017/6/6	ATD-00X-XX-V10			
2	Lower Housing	PBT	1	Black		APPD:		SCALE	SHEET	REV.	CUSTOMER
1	Upper Housing	PBT	1	Black				11	2/2	A	DRAWING

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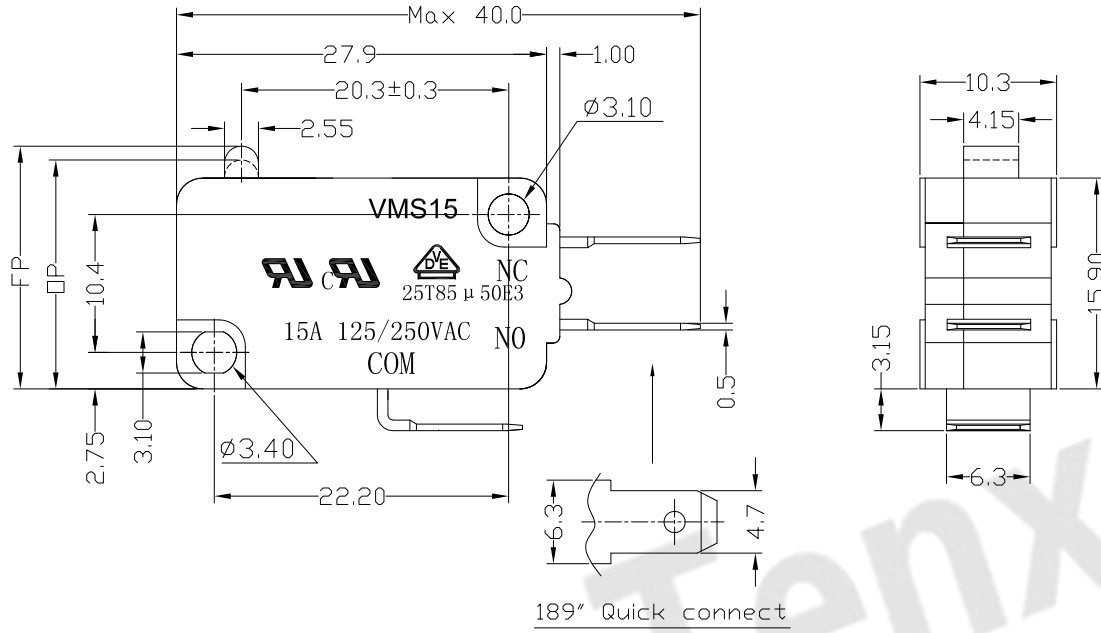




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



1.Functional spec

1.1 Rated Voltage(AC)	125/250VAC
1.2 Rated Current(AC)	15A
1.3 Contact Resistance	≤100mΩ(Initial value)
1.4 Operating Force	160±40gf 250±50gf
1.5 Bounce Time	
1.6 Free Position	18.4±0.5mm
1.7 Operating Position	17.5±0.5mm
1.8 Position Travel	
1.9 Return Force	

2.Reliable Rating

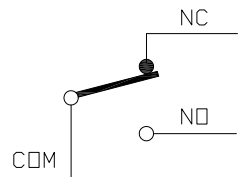
2.1 Mechanical Life	1,000,000 CYCLES
2.2 Electrical Life	10,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC500V
2.4 Withstand Voltage	AC1500V 1 minute
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	-25°C ~ +85°C
2.7 Ambient Humidity Used	<85%RH

MODEL CODE

VMS 15-00 X-XX-V15

1 2 3 4 5 6

- 1.Series : VMS
- 2.Current Rating : 15=15A 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: V15=15Amps Contact



CIRCUIT DIAGRAM

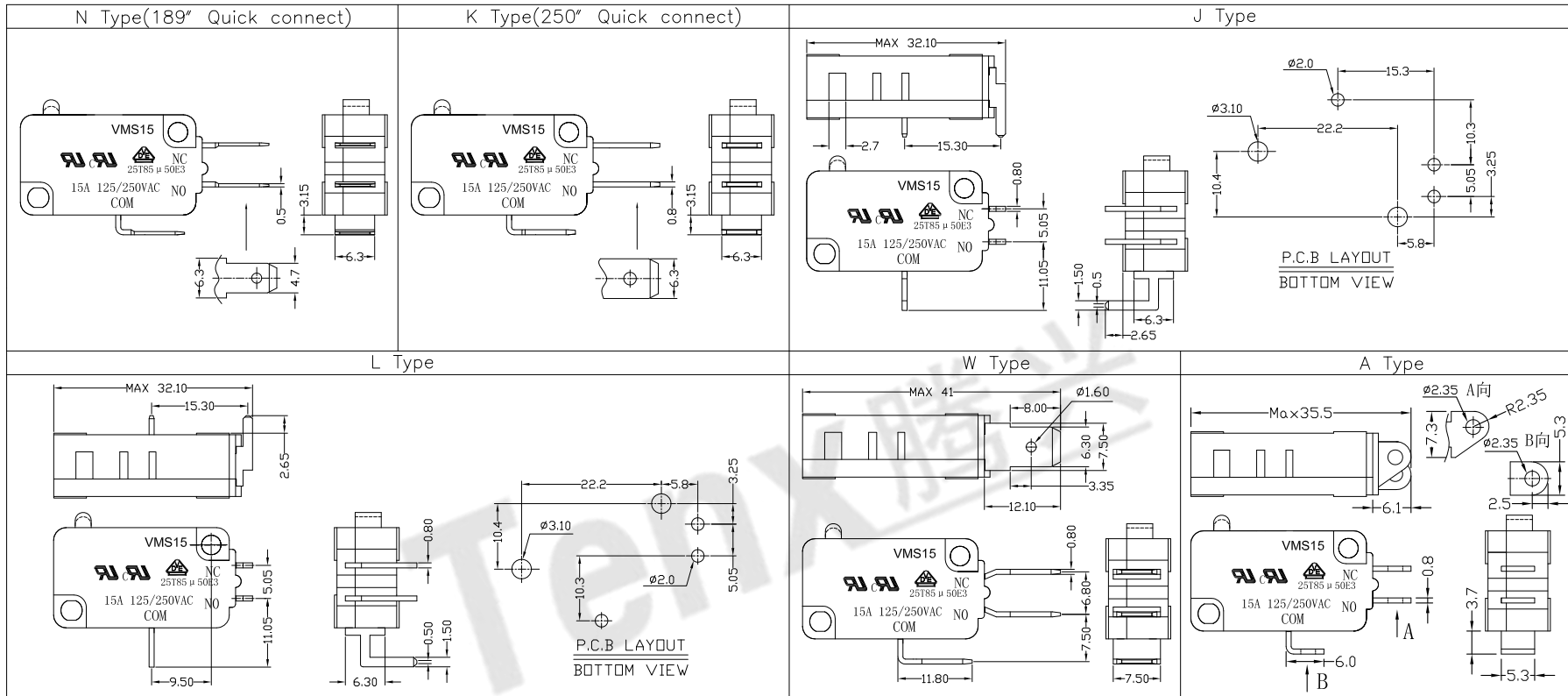
Tolerance:±0.2		UNITS	东莞市腾兴电子有限公司			
		mm				
		MAT'L	SEE NOTE		TITLE: MICRO SWITCH VMS15 SERIES	
		FINISH	SEE NOTE		PART NO.: VMS15-00N-XX-V15	
		Q'TY	DR: Ricky 2017/6/8		DWG NO.: ATD-00X-XX-V15	
<small>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.</small>			CHKD: Ricky 2017/6/8		SCALE	SHEET
			APPD:		1:1	1/2



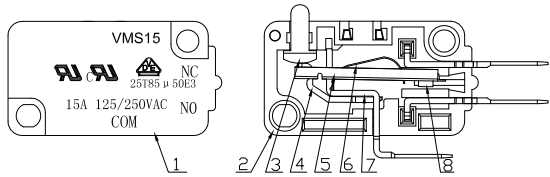
RoHS Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

Terminal Type



Structure chart



Material list

NO.	PARTS	MATERIAL	Q'TY	FINISHING	Tolerance: ±0.2	UNITS	东莞市腾兴电子有限公司			
8	Contact	Silver alloy	3		mm	SEE NOTE	TITLE: MICRO SWITCH VMS15 SERIES		PART NO.: VMS15-00X-XX-V15	
7	Terminal	C2680	3	Silver Plating			SEE NOTE	DR: Ricky 2017/6/8		DWG NO.: ATD-00X-XX-V15
6	Spring Plate	C5210	1		SEE NOTE	Q'TY		CHKD: Ricky 2017/6/8		SCALE SHEET REV. CUSTOMER 11 2/2 A DRAWING
5	Change Plate	C2680	1				SEE NOTE	APPD:		
4	Fixed Rod	C2680	1		SEE NOTE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNO TECH INC AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNO TECH INC.				
3	Button	PBT	1	Gray						
2	Lower Housing	PBT	1	Black						
1	Upper Housing	PBT	1	Black						