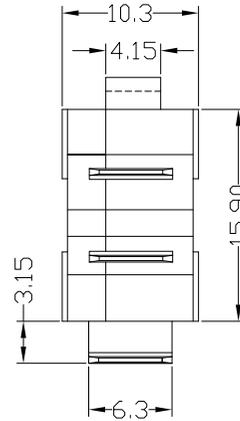
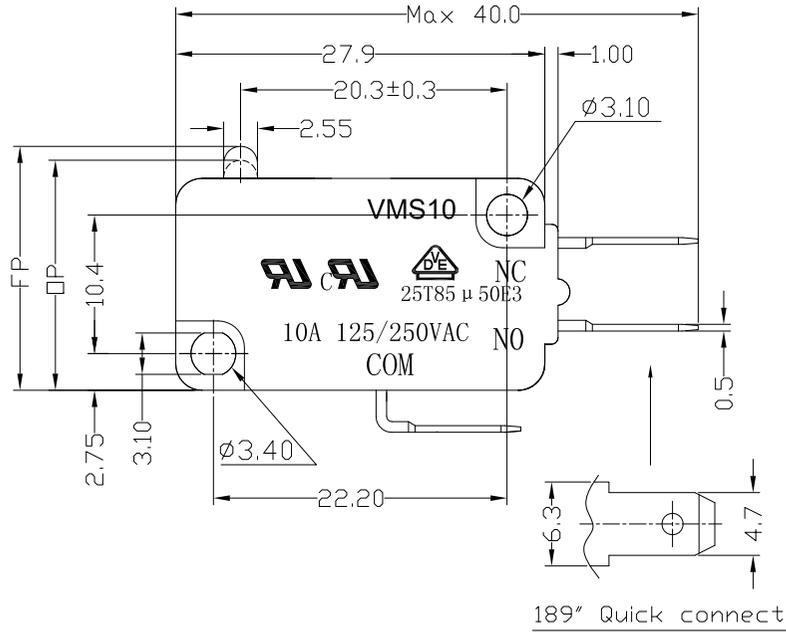




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



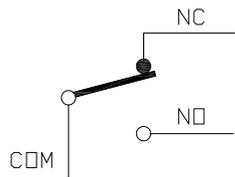
MODEL CODE

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



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



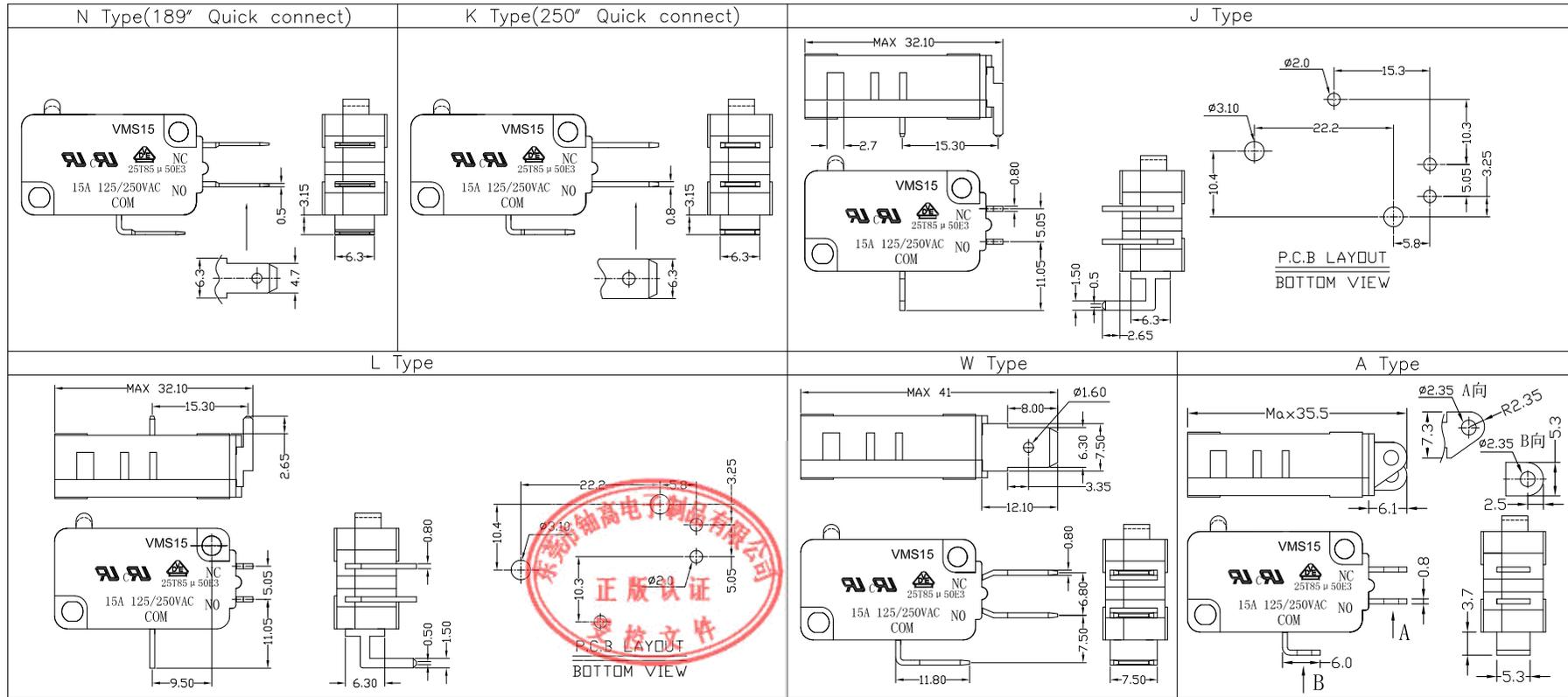
Tolerance:±0.2	UNITS mm	东莞市铀高电子制品有限公司			
	MAT'L				
	SEE NOTE	TITLE: MICRO SWITCH VMS10 SERIES	PART NO: VMS10-00N-XX-V10		
	FINISH	DR: Ricky 2017/6/6	DWG NO: ATD-00X-XX-V10		
	SEE NOTE	CHKD: Ricky 2017/6/6	SCALE	SHEET	REV.
	Q'TY	APPD:	1:1	1/2	A
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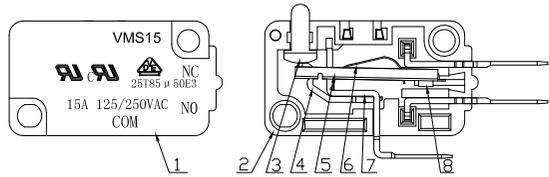
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REV.	ECN.	NO.	APPD.

Terminal Type



Structure chart



Material list

NO.	PARTS	MATERIAL	Q'TY	FINISHING	Tolerance: ±0.2	UNITS	东莞市铀高电子制品有限公司			
8	Contact	Silver alloy	3		mm	SEE NOTE	TITLE:	PART NO.:		
7	Terminal	C2680	3	Silver Plating			MAT'L	MICRO SWITCH VMS15 SERIES	VMS15-00X-XX-V15	
6	Spring Plate	C5210	1		SEE NOTE	FINISH	DR:	DWG NO.:		
5	Change Plate	C2680	1				MICRO SWITCH VMS15 SERIES	ATD-00X-XX-V15		
4	Fixed Rod	C2680	1		SEE NOTE	Q'TY	CHKD:	SCALE SHEET REV. CUSTOMER		
3	Button	PBT	1	Gray			SEE NOTE	11 2/2 A	DRAWING	
2	Lower Housing	PBT	1	Black	SEE NOTE	Q'TY	APPD:	DRAWING		
1	Upper Housing	PBT	1	Black			SEE NOTE	11 2/2 A	DRAWING	

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