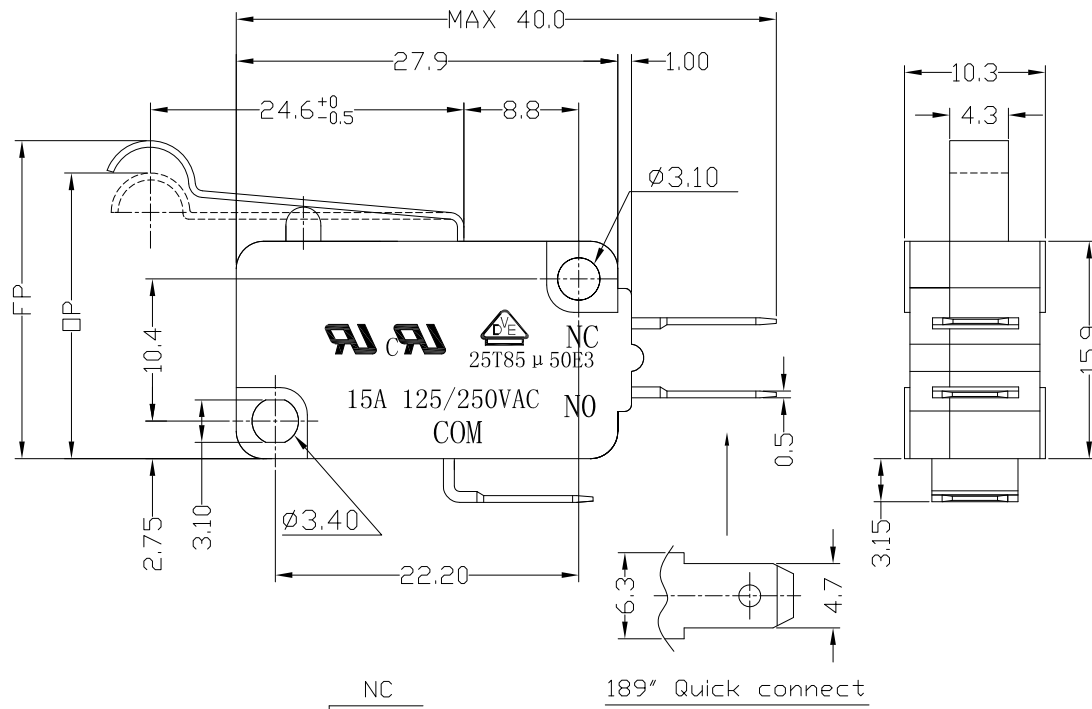


CIRCUIT DIAGRAM

1.Functional spec

1.1 Rated Voltage(AC)	125/250VAC
1.2 Rated Current(AC)	15A
1.3 Contact Resistance	$\leq 100\text{m}\Omega$ (Initial value)
1.4 Operating Force	80 $\pm$ 25gf 125 $\pm$ 40gf
1.5 Bounce Time	
1.6 Free Position	23.6 $\pm$ 1.5mm
1.7 Operating Position	21.8 $\pm$ 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	$\geq 100\text{M}\Omega$ 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

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. $\pm$
.X $\pm$
.XX $\pm$
.XXX $\pm$
ANG $\pm$

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ORDER INFORMATION

MISW-Q4C-xxx-LF

SERIES

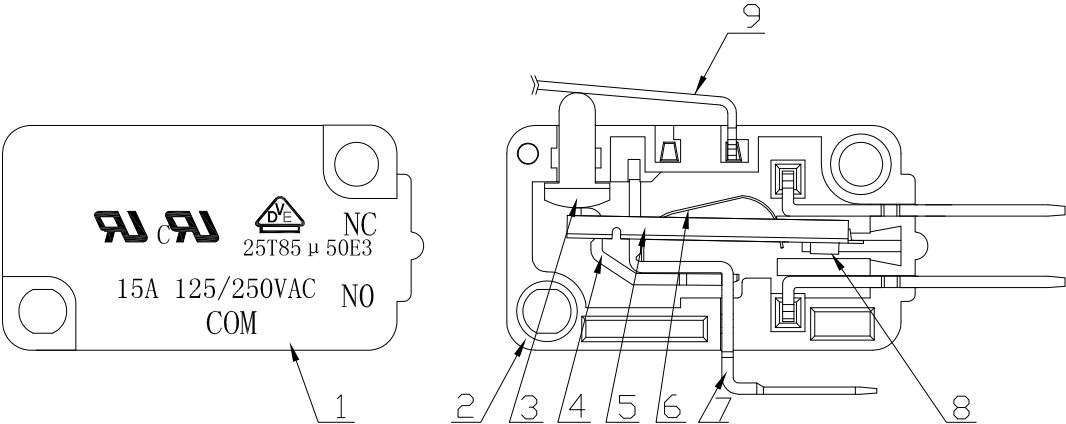
LEADFREE

080:80g
125:125g

4.7mm TAB x 3pin

DESCRIPTION: MICRO SWITCH

Structure chart



Material list

9	Lever	SUS301	1	
8	Contact	Silver alloy	3	
7	Terminal	C2680	3	Silver Plating
6	Spring Plate	C5210	1	
5	Change Plate	C2680	1	
4	Fixed Rod	C2680	1	
3	Button	PBT	1	Gray
2	Lower Housing	PBT	1	Black
1	Upper Housing	PBT	1	Black
NO.	PARTS	MATERIAL	Q'TY	FINISHING

RoHS Compliant

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