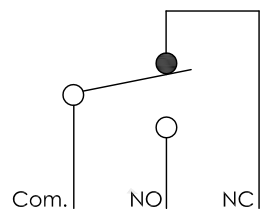


SPECIFICATION

Rating: 1A 125V AC / 30mA 5V DC.
Contact resistance: $\leq 100m\Omega$ (initial)
Insulation resistance: $\geq 100M\Omega$ at 500V DC.
Withstand voltage: 500V AC for 1 minute.
Operating temperature: $-25^{\circ}C \sim +65^{\circ}C$.
Ambient humidity: $<85\%RH$.
Operating force: $40\pm 20g$.
Mechanical Life: 500,000 Cycles.
Electrical Life: 10,000 Cycles.
Soldering temperature: $225^{\circ}C$ Max. for 3 seconds.
Soldering time: 1 time only.
Note1: Unwashable, don't be immersed by epoxy and organic solvent.
Note2: Please do not scale the drawing comparing to real product and kindly measure the size of real product.



SCHMATIC



STORAGE METHOD

After opening the bag of the switches, please include a desiccant into the bag, then seal it to avoid product oxidation.
 打開包裝袋後，請在袋中加入乾燥劑並「密封」，避免產品氧化。

OPERATING FORCE
20, 25, (30), (40)

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

X, \pm
 .X \pm 0.30
 .XX \pm 0.20
 .XXX \pm
 ANG \pm

PROJECTION

照片框

ORDER INFORMATION

MISW-D51L13-xxx-LF
 SERIES | LEADFREE
 020.025.030.040g
 LEVEL 13.5mm
 CONTACT PITCH 5.08mm
 DIP 180°

DESCRIPTION: Tiny Micro Switch