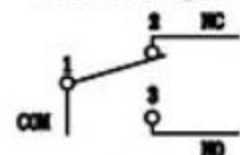


Circuit Diagram



CHARACTERISTICS

OPERATING FORCE (OF):	130gf Max.
RELEASE FORCE (RF):	15gf Min.
OPERATING POSITION:	3.05±0.2 mm.
PRE TRAVEL:	0.80mm Max.
DIFFERENTIAL TRAVEL:	0.20mm Max.
FREE POSITION:	3.70mm Max.

ELECTRICAL DATA

RATING	OPERATING LIFE
3A 12VDC	100,000 CYCLES
0.1A 48VDC 125/250VAC	100,000 CYCLES

MECHANICAL LIFE	500,000 CYCLES
GAP TYPE	MICRO
OPERATING TEMP	-40°C ~ +85°C
WATERGROOF	IP67

OUTLINE DRAWING

TITLE	H3 SERIES MICRO SWITCH		
MODEL	H3-A1		
PART NO.			
DRAFTED BY	BING WANG	DATE	2020-6-13
CHECKED BY	GUO FU LUO	DATE	2020-6-13
APPROVED BY	MATH	DATE	2020-6-13

TOLERANCE UNLESS OTHERWISE SPECIFIED

1~3	3~10	10~30	30~100	100~200	ANGLE	
±0.2	±0.3	±0.4	±0.6	±1.0	±1.5	±3.0°



SCALE	
UNIT	mm
VERSION REV	A1

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