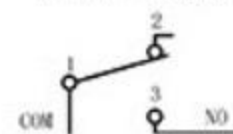


Circuit Diagram



CHARACTERISTICS

OPERATING FORCE (OF):	130gf Max.
RELEASE FORCE (RF):	13gf Min.
OPERATING POSITION:	3.05 ± 0.20 mm.
PRE TRAVEL:	0.8mm Max.
DIFFERENTIAL TRAVEL:	0.2mm Max.
OVER TRAVEL:	0.8mm Min.

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
WATERPROOF	IP67

OUTLINE DRAWING

TITLE	H3 SERIES MICRO SWITCH		
MODEL	H3-E1		
PART NO.			
DRAFTED BY	BING WANG	DATE	2020-7-21
CHECKED BY	SHIGANG YOU	DATE	2020-7-21
APPROVED BY	GUI LUO	DATE	2020-7-21

TOLERANCE UNLESS OTHERWISE SPECIFIED

≤3	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						mm
UNIT						mm
VERSION REV						A1

溪榜电子有限公司