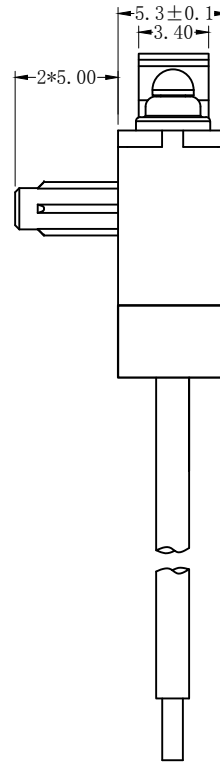
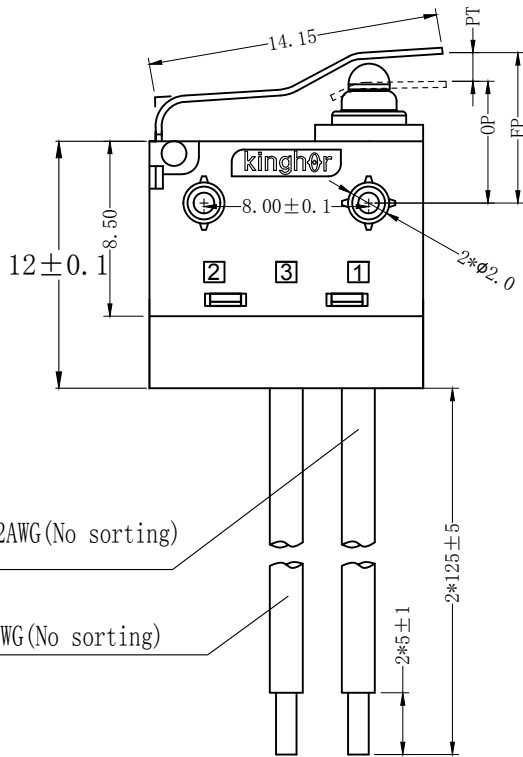
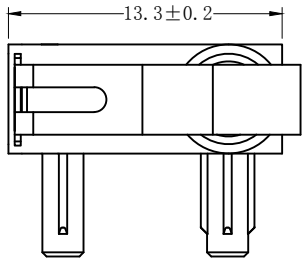


REV	MARK	DESCRIPTION	DRAFTED. BY	DATE

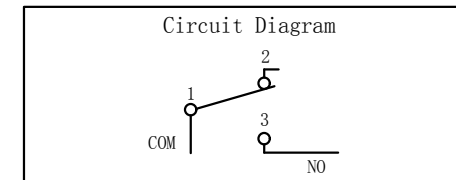


COM: Black UL1007 22AWG(No sorting)

NO: Blue UL1007 22AWG(No sorting)

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	-25°C ~ +85°C
WATERPROOF	IP67



CHARACTERISITICS	
OPERATING FORCE (OF):	280gf Max.
RELEASE FORCE (RF):	50gf Min.
OPERATING POSITION:	6.50 ± 0.5 mm.
PRE TRAVEL:	2.5mm Max.
DIFFERENTIAL TRAVEL:	0.1mm Max.
FREE POSITION:	8.5mm Max.

OUTLINE DRAWING				TOLERANCE UNLESS OTHERWISE SPECIFIED							
TITLE	H3 SERIES MICRO SWITCH			≤3	1~3	3~10	10~30	30~100	100~200	ANGLE	
MODEL	H3-D5			±0.2	±0.3	±0.4	±0.6	±1.0	±1.5	±3.0°	
PART NO.	H3-D5-1B08W1-2-200										
DRAFTED BY	Bing Wang	DATE	2020-12-9								
CHECKED BY	Hua Bai	DATE	2020-12-9								
APPROVED BY	Hong Chen	DATE	2020-12-9	SCALE		UNIT		VERSION REV		A1	
				KINGHOR SWITCHES AND CONTROL EXPERT							