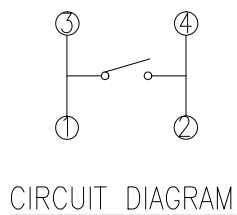


NOTE:
 Rating: DC 30V 100mA
 Operating Force: 100 ± 30 gf
 Lifetime: 50,000 Cycles

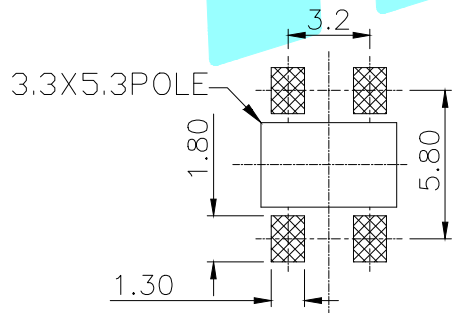
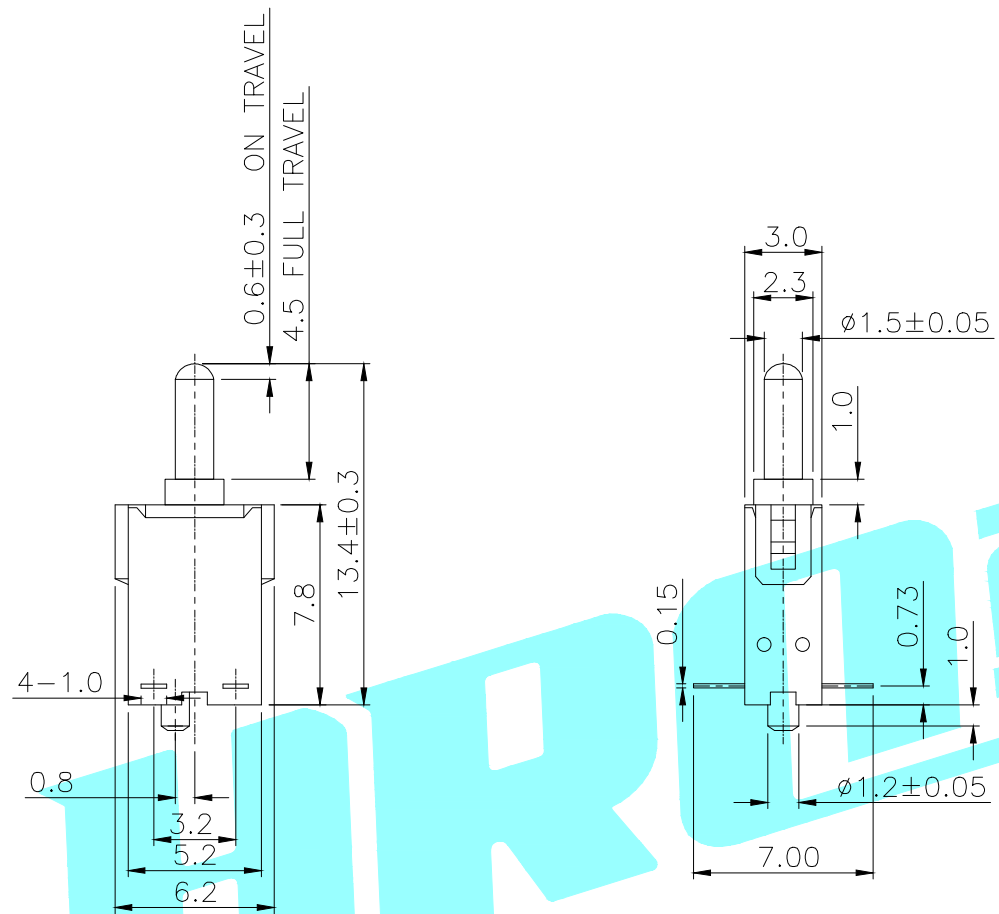
Recommended PAD Layout $\phi \pm 0.05$
 TOP VIEW



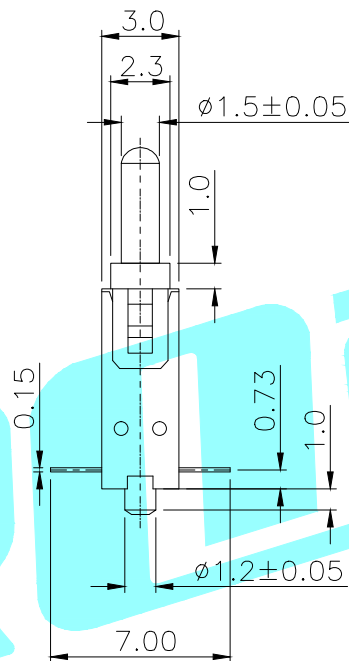
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑥	Cover	—	1	PA66	Black	—
⑤	Spring	—	1	SUS	Natural	—
④	Contact	—	1	PBS	Ag Clad	—
③	Terminal	—	4	PBS	Ag Plated	—
②	Slider	—	1	PA66	Yellow	—
①	Housing	—	1	PA66	Black	—

APPROVALS		DATE		HRO 韩荣® ELECTRONICS CO.,LTD		
DRAWN	LIUCAN	2020/11/19		TITLE:	DETECTOR SWITCHS	
CHECKED				PART NO.	K5-1676DA-01	
APPROVALS				UNIT: mm	SCALE: 1:1	PROJ:
TOLERANCES ARE			30~以上	± 0.30	ANGLE	DRAWING NO. _____ SHEET 1 OF 1
			10~30	± 0.20	$\pm 2'$	
			5~10	± 0.15		
			~ 5	± 0.10		

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
—	A	—	NEW	—	—	—



Recommended PAD Layout $\phi \pm 0.05$
TOP VIEW



CIRCUIT DIAGRAM

NOTE:

Rating: DC 30V 100mA
Operating Force: 100±30gf
Lifetime: 50,000 Cycles

ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
⑥	Terminal	—	4	Brass	Ag Plated	—
⑤	Case	—	1	PA66	Black	—
④	Spring	—	1	SUS	Natural	—
③	Contact	—	1	PBS strip	Ag Clad	—
②	Button	—	1	PA66	Yellow	—
①	Cover	—	1	PA66	Black	—

APPROVALS		DATE		HRO 韩荣® ELECTRONICS CO.,LTD		
DRAWN	LIUCAN	2020/11/19		TITLE:	DETECTOR SWITCHS	
CHECKED				PART NO.	K5-1676SA-01	
APPROVALS				UNIT: mm	SCALE: 1:1	PROJ:
TOLERANCES ARE		30~以上	±0.30	ANGLE	DRAWING NO.	SHEET 1 OF 1
		10~30	±0.20	±2'		
		5~10	±0.15			
		~ 5	±0.10			

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			