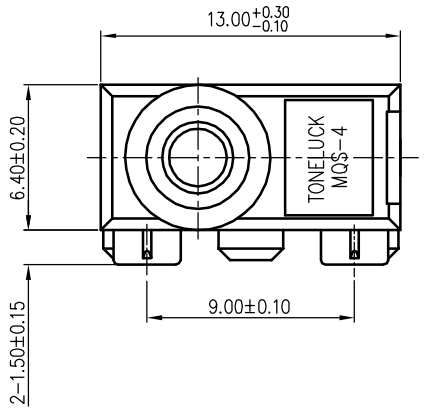
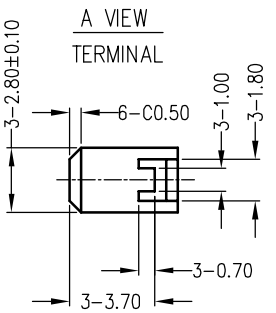
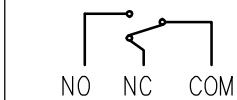
OUTLINE	File/Edition:	MQS-421BK00-Ag01.001

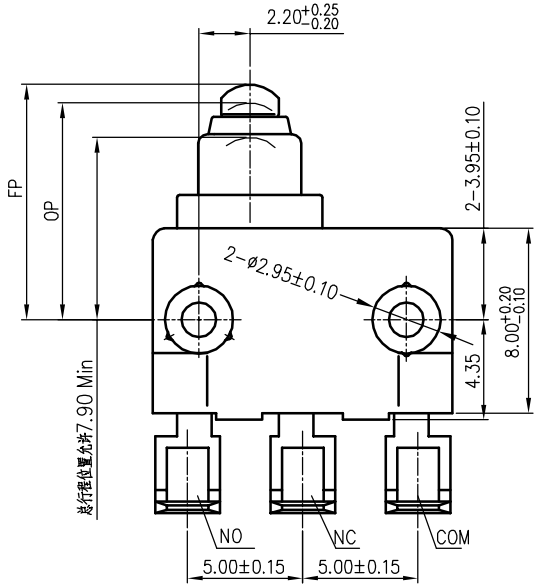
XX.XX	CONTROL DIMENSION
△	CRITICAL CHARACTERISTIC

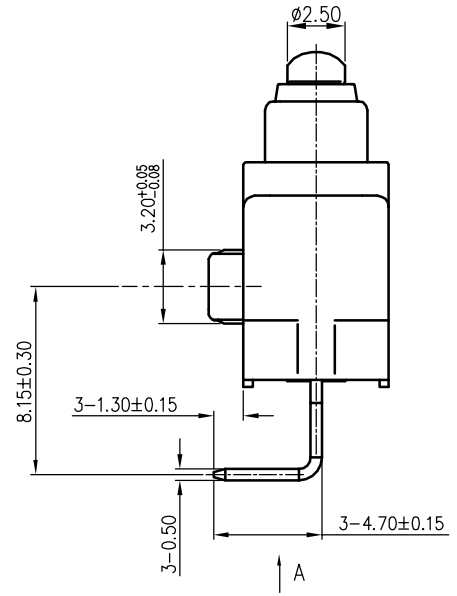




电路图







机械参数:	
项目	标准
操作力	200gf Max
回复力	50 gf Min
行程	1.2mm Max
差程	0.4mm Max
动作位置	9.4±0.3mm
自由位置	10.4mm Max

电性能:		
负载寿命:	2A 12VDC 100,000	次
	2A 24VDC 50,000	次
机械寿命	1000,000 次	
接触电阻	50mΩMax.	
绝缘电阻	100MΩMin.	
使用温度范围	-40℃~+85℃	
抗电强度	500VAC(50~60HZ) 一分钟	– 非接触端子间 – 端子与非载流金属部件间

材料清单	
密封圈	硅胶
胶座	热塑性塑料, UL94 V-0
胶盖	热塑性塑料, UL94 V-0
端子	铜合金, 镀银
按鞋	热塑性塑料, UL94 HB
触点	银合金

MASS PRODUCTION RELEASE

REV.	DATE	MODIFICATION	ECN NO.	PRIOR VERSION

Project Ref:	Micro Switch			Tolerance Unless Otherwise Specified					
Part No:	MQS-421BK00-Ag01			~3	>3~10	>10~30	>30~80	>80~180	Angle
Drawing No:	- - -	Eng Ver	A1	±0.20	±0.30	±0.40	±0.60	±0.80	±3°
Drafted by:	王华建	Date:	2019-05-23	Unit: mm		Size: A4		Scale:	
Checked by:	万兵兵	Date:	2019-05-23	THIRD ANGLE		TONELUCK Switches & Control Solutions			
Approved by:	谢 洪	Date:	2019-05-24						