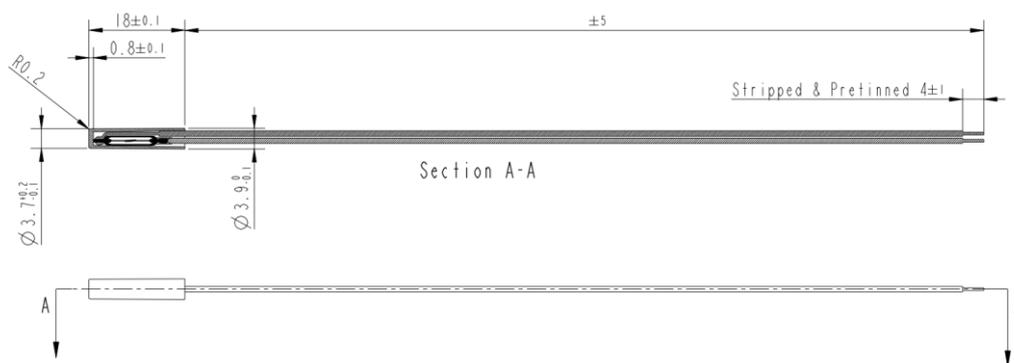




MMS-201-X-X-1 = 150mm  
MMS-201-X-X-2 = 300mm  
MMS-201-X-X-3 = 500mm



**Electrical Characteristics** @25°C

Switch available for this series	—	1	2	3	4	5
Contact form	—	A	A	A	B	C
Contact rating max.	W/VA	10	—	—	—	—
Switching voltage max.	VDC VAC	100 100	—	—	—	—
Switching current max.	A	0.5	—	—	—	—
Carry current	A	0.5	—	—	—	—
Breakdown voltage min.	VDC	180	—	—	—	—
Total resistance max. (initial)	mΩ	150	—	—	—	—

**Magnetical Characteristics (of unmodified Reed Switch)** @25°C

Switch	—	1	2	3	4	5
Pull in (available range)	AT	10-35	—	—	—	—
Drop out min.	AT	3	—	—	—	—

**Environmental Characteristics**

Operating temperature	°C	-20...+80	—	—	—	—
-----------------------	----	-----------	---	---	---	---

**Material Information**

Switch	—	1	2	3	4	5
Housing material	—	PA66GF	—	—	—	—
Housing color	—	blue	—	—	—	—
Cable type	—	UL1061	—	—	—	—
Cable AWG	—	26	—	—	—	—
Cable color	—	red	—	—	—	—

Available Magnet	Customized version (available upon request)	Approvals
MMA-201	AT value / Cable type / Cable AWG / Cable color / Cable length / Cable ends / Housing color / Connector assembly	RoHS,REACH