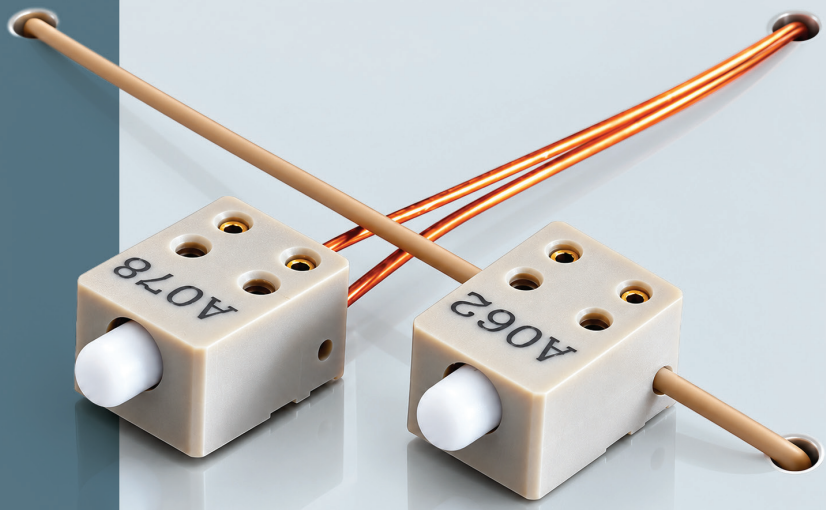
INVICTUS

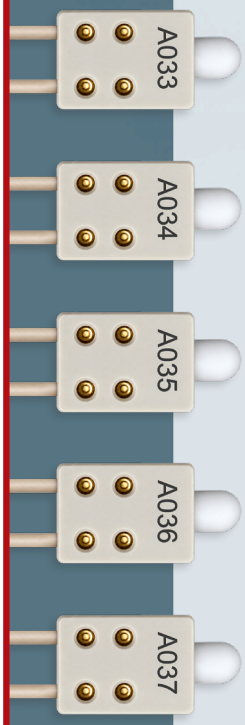
NCC-X-C MICROSWITCH

VACUUM FAB



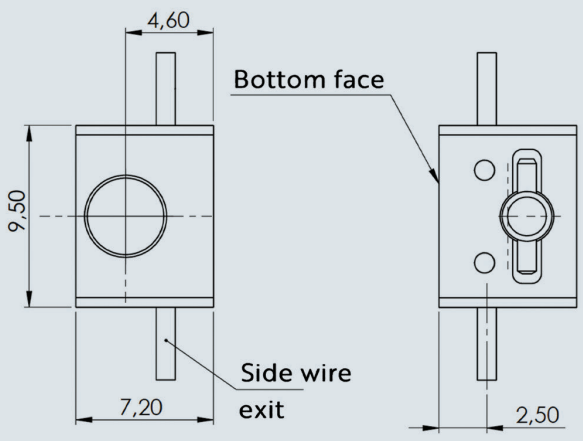
Highlights

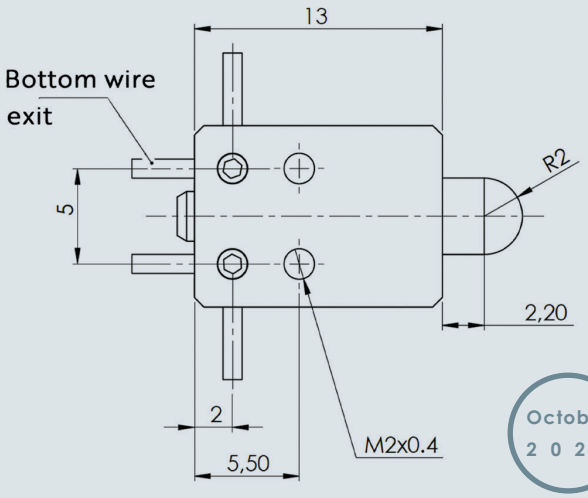
- Ultra High Vacuum
- CRYO temperature
- high temperature
- radiation resistence
- not magnetic
- ESD insensitive
- lubricant free clean design
- golden contacts
- engraved serial numbers
- volume discount



Data	Value/Description
switch type	SPST (Single Pole Singl Throw, double break)
contact type	Normally Closed
contact material	golden plated stainless steel
tip material	ceramic
body material	PEEK
lead wire size	26 AWG (PEEK or Kapton or PTFE)
lead wire length	2 m*
max. stroke	2 mm
uni-directional repeatability (2 sigma)	0.5 µm
max temperature	+200° C
min temperature	-200° C
vacuum compatibility	UHV better than 10^{-10} mbar
max voltage	24 VDC
max current	100 mA

* any length available upon request





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