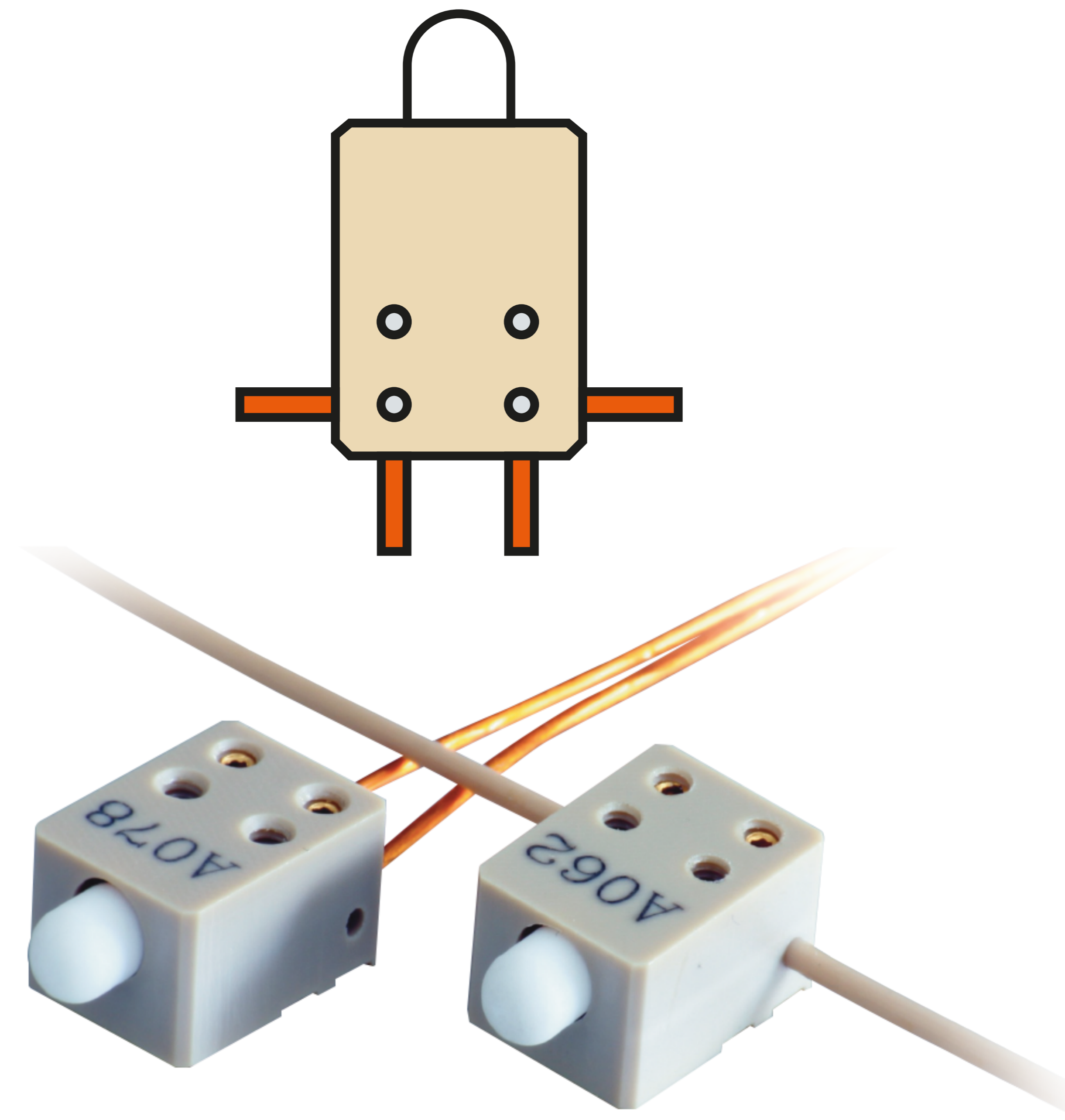


Invictus NCC-X Microswitch

Normally Closed Contact miniature micro switch for eXtreme environment

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	2m*
max. stroke	2 mm
uni-directional repeatability (2 sigma)	0.5 μ m
max temperature	+200°C
min temperature	-200°C
vacuum compatibility	UHV better than 10^{-10} mbar
max voltage	24 VDC
max current	100 mA



Highlights

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

* any length available upon request

