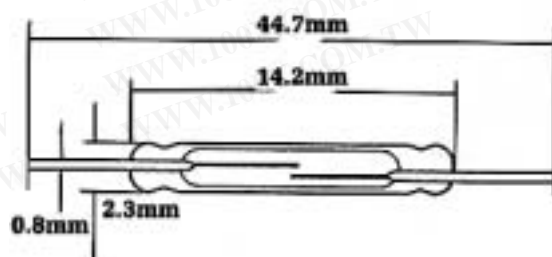
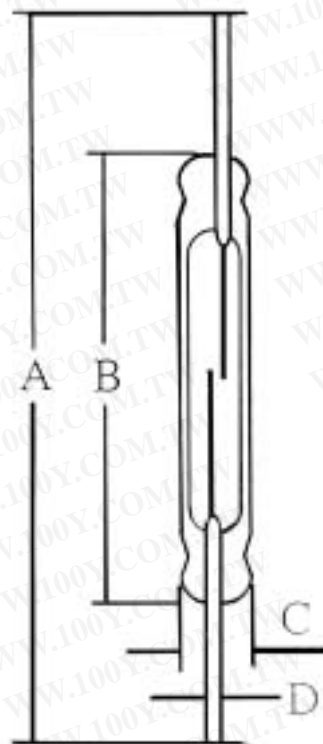


Rosich reed switches of extremely superior quality are manufactured based on our own original technology for deactivatin contact surfaces, high performance automatic sealing equipment and contact resistance measurement technology by using magnetic flux scanning test.

MODEL NUMBER	RTA-414
TYPE	MINIATURE
DIMENSIONS	
A. Nominal overall length (mm)	44.7
B. Max. glass length (mm)	14.2
C. Max. glass diameter (mm)	2.3
D. Nominal lead diameter (mm)	0.8
ELECTRICAL CHARACTERISTICS	
Contact type	1A
Pull-in value (AT)	10-35
Drop-out value (AT)	0.35-0.95
Contact resistance (mΩ)	150 max. 220 min.
Breakdown voltage (DCV)	10 ¹⁰ min. 0.7 max.
Insulation resistance (Ω)	100
Capacitance (pF)	0.5
Max. switching voltage (V)	10
Max. switching current (A)	1
Max. switching power (VA)	
Max. carry current (A)	
OPERATING CHARACTERISTICS	
Operate time (ms)	1 0.4
Release time (ms)	5300 100
Resonant frequency (Hz)	2000/40 40
Max. operation frequency (Hz)	
Vibration (Hz/g)	
Shock	
OPERATING TEMPERATURE RANGE(°C)	-60 TO -155



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