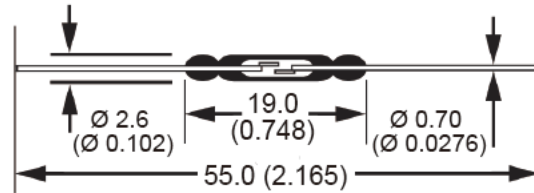


Part Number: GC3723
Reed Switch - Miniature - Normally Open Contacts
Product Data Sheet

PICTURE



DIMENSIONS



AI us File # E103299 **✓RoHS Compliant**

Drawings not to scale.
 All dimensions in mm (inches) nominal.

SPECIFICATION

Contact Form		Form A (Normally Open)
Contact Material		Rhodium
Switching Capacity	Max.	40 W/VA
Switching Voltage	Max.	230 VAC / DC
Switching Current	Max.	2.0 A
Carrying Current	Max.	3.0 A
Dielectric Strength	Min.	400 VDC at >30 AT / 200 VDC at <30 AT
Contact Resistance	Max.	100 mΩ
Insulation Resistance	Min.	10 ¹¹ Ω
Pull - In Sensitivity		15 - 70 AT
Drop - Out Sensitivity	Min.	15 AT
Bounce Time	Max.	0.5 ms
Release Time	Max.	0.10 ms
Resonant Frequency	Typ.	4200 Hz
Operating Frequency	Max.	300 Hz
Vibration (10-1000Hz)		35 g
Shock (11 ms)		50 g
Capacitance	Typ.	0.5 pF
Operate Temperature Range	Deg.	-40°C + 125°C
Test Coil	Type	1700

NOTE

- When cutting or bending switch leads it is important that the glass seal is not damaged. The cutting or bending point should be no closer than 3mm (0.118in.) to the glass to metal seal and the lead should be supported between the cutting or bending point and the glass to metal seal.
- We offer a crop and form service for Reed Switches to be customized to your specification.

ORDERING INFORMATION

