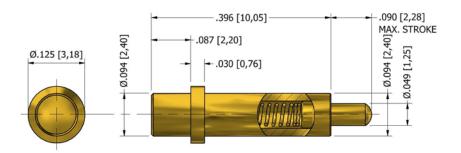


Technical Data Sheet

## **Cambion Electronics LTD**

Castleton, Hope Valley, Derbyshire, S33 8WR, England Telephone: +44(0)1433 621555 Fax: +44(0)1433 621290 Web: www.cambion.com Email: enquiries@cambion.com

## 410-8022 Spring Loaded Contact Surface Mount Ø.096 (2,44) Suggested Pad Size



## How to order code 410-8022-01-03-00

Materials:-

Sleeve, Plunger, and Contact Body: Copper Alloy

Spring: Stainless Steel 302

Sleeve, Plunger, and Contact Body finish: .00002 (0.5um) Gold over Nickel

Spring finish: .00001 (0.25um) Gold over Nickel

Durability: 1,000,000 cycles

Rated Current (Free Air): 9A continuous @ 10° DT

Contact Resistance: 20mΩ Max.



**RoHS Compliant**