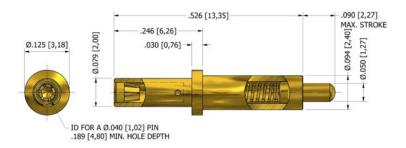


**Technical Data Sheet** 

## **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

## 450-8019 Spring Loaded Contact with Socket, Ø.040 (1,02) Pin Solder Mount Ø.098 (2,50) Hole



## How to order code 450-8019-01-03-00

Materials:-

Sleeve, Plunger, and Socket Body: Copper Alloy

Spring: Stainless Steel 302

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

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

Durability: 1,000 cycles minimum

Rated Current (Free Air): 8A continuous @ 10° DT



**RoHS Compliant**