

**Cambion Electronics LTD** 

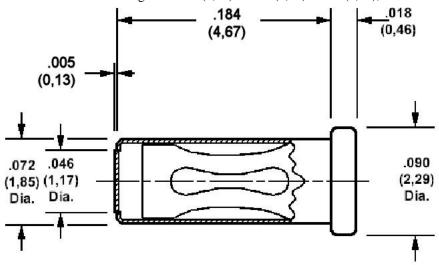
Castleton, Hope Valley, Derbyshire, S33 8WR, England Telephone: +44(0)1433 621555 Fax: +44(0)1433 621290 Web: www.cambion.com Email: enquiries@cambion.com

**Technical Data Sheet** 

## 945-7910 Solder mount socket with knock out bottom, for .040 (1,02) diameter pins Non-Magnetic

(base of connector is knocked out after soldering)

Recommended mounting hole .076 (1,93) + .002 (0,05) - .001 (0,03), #48 drill



Min hole depth .190 (4,85)

How to order code <u>945-7910-01-XX-00</u> Basic Part No XX = Finish

| MATERIALS |                  |                  |             |                  |
|-----------|------------------|------------------|-------------|------------------|
| Component | Material         | Finish(-03)      | Finish(-04) | Finish(-06)      |
| Body      | Copper           | Gold over Copper | Tin         | Tin              |
| Spring    | Beryllium copper | Gold over Copper | Tin         | Gold over Copper |



Dimensions in inches [mm]

Tolerance unless otherwise stated ±.005 [0.13]