

## DS9092R <u>i</u>Button<sup>™</sup> Port

#### www.dalsemi.com

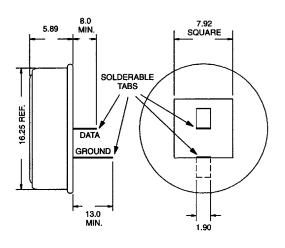
#### **FEATURES**

- Empty stainless steel F5 MicroCan with opening in rear and solder tabs
- Acts as a touch contact for remotely located 1-Wire<sup>TM</sup> devices
- Together with DS2404S-C01 makes complex functions involving microcontrollers behave as if they were <u>i</u>Buttons
- DS9092R for DS9100-based iButton probes
- DS9092RG grooved version for Blue Dot Receptors

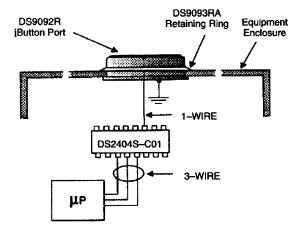
#### **ORDERING INFORMATION**

DS9092RTabbed F5 MicroCanDS9092RGTabbed F5 MicroCan with groove

#### DS9092R Tabbed MicroCan

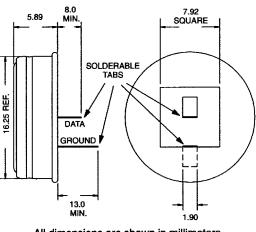


### APPLICATION



Equipment fitted with 1-Wire button contact.

# DS9092RG Tabbed MicroCan with Groove



All dimensions are shown in millimeters.

#### DESCRIPTION

The DS9092R iButton Port provides the electrical contact necessary for mating remotely located iButtons or other 1-Wire MicroLAN devices with reader/writers. The iButton port is available with groove (DS9092RG) and without (DS9092R). For applications where only a touch contact is needed either version will perform well. For dwelled-contact applications the DS9092R (without groove) is the preferred choice for use with the DS1402BP/DS1402RP MicroLAN cables. The grooved DS9092RG works best with the DS1402D-type cables featuring a Blue Dot Receptor.