



Technical drawing of a three-point contact probe, showing a side view and a top view.

Side View Dimensions:

- Overall length: 20.0 ± 0.5
- Length of main body: 17.5 ± 0.3
- Length of central contact tip: 1.6 ± 0.1
- Length of base: 1 ± 0.1
- Length of main body section: 9.5 ± 0.5
- Overall diameter: $\phi 3.5^{+0}_{-0.05}$
- Main body diameter: $\phi 3.3 \pm 0.2$
- Central contact tip diameter: $\phi 1.1 \pm 0.05$
- Base diameter: $\phi 1.6 \pm 0.1$

Top View Dimensions:

- Overall diameter: $\phi 4.2 \pm 0.3$

Legend:

- 3 center contact: brass
- 2 nickel

REVISION HISTORY

rev.	description	date
1.0	initial release	01/14/2013
1.01	brand update	11/07/2019

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

CUI Devices reserves the right to make changes to the product at any time without notice. Information provided by CUI Devices is believed to be accurate and reliable. However, no responsibility is assumed by CUI Devices for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

CUI Devices products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.