

Effective Date: 04/15/2024

Q247: Measuring and Test Equipment (M&TE) 10:1 or 4:1

Measuring and Test Equipment (M&TE), used to make measurements on hardware shall conform to Engineering requirements. Suppliers shall have a process in place that ensures M&TE selected for use in the verification of product is appropriate and effective for the application.

When the M&TE to be used is not specified, a best effort will be made to select equipment to achieve an accuracy ratio of 10% of the characteristic tolerance (10:1); however a maximum ratio of 25% (4:1) is acceptable.

If 4:1 accuracy ratio is not obtainable, please request approval via the Supplier Action Information Request (SAIR) process available from iSupplier Portal.