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Measurement and ESD Control Issues for Automated Equipment Handling of ESD Sensitive Devices below 100 Volts.

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Foreword

With the current drive in the electronics industry to make ever faster, smaller devices, the need has arisen for Electrostatic Charge prevention and ESD protection to lower voltage levels than previously thought necessary. This document provides guidance and considerations that an equipment manufacturer should use when designing automated handling equipment for these low voltage sensitive devices.

This Technical Report was developed by the ESD Association's Standards Working Group 10-"Automated Handlers". At the time this Technical Report was approved the Handlers Committee had the following members:

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