

**AMERICAN NATIONAL
STANDARD**

ANSI/EIA-498B000-1988
APPROVED: APRIL 28, 1988

EIA SPECIFICATION

EIA-498B000

Sectional Specification for Touch Stroke Switch Panels of Certified Quality

EIA-498B000

JULY 1988

ELECTRONIC INDUSTRIES ASSOCIATION
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Published by

ELECTRONIC INDUSTRIES ASSOCIATION
Engineering Department
2001 Eye Street, N.W.
Washington, D.C. 20006

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PRICE: \$10.00

Printed in U.S.A.



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SECTIONAL SPECIFICATION FOR TOUCH STROKE SWITCH PANELS OF CERTIFIED QUALITY

(From EIA Standards Proposal No. 2020, formulated under the cognizance of P-13.3 Subcommittee on Non-Sensitive Pushbutton and Keyboard Switches.)

1.0 SECTION ONE - SCOPE AND OBJECT

1.1 Scope

This Sectional Specification covers a limited range of touch stroke tactile feel switch panels, the bases for which are etched type printed circuit boards. These switch panels are intended for use in low input rate data entry applications. Both product qualification and capability approval requirements are included in this document.

1.2 Object

The objects of this Specification are to prescribe:

- 1.2.1 Preferred ratings and characteristics,
- 1.2.2 Appropriate test procedures,
- 1.2.3 General performance requirements,
- 1.2.4 A fixed sample size product qualification test schedule,
- 1.2.5 Capability approval requirements and test schedules, and
- 1.2.6 Quality conformance test schedules.

2.0 SECTION TWO - GENERAL

2.1 Related documents

The following documents of the issue in effect form a part of this Specification to the extent specified herein:

ANSI/EIA-4980000

Generic Specification for Keyboard
Switches of Certified Quality.