



ANSI/EIA-520EAAB-1989

APPROVED: May 26, 1989

EIA SPECIFICATION

Detail Specification for Machine
Insertable Dual In-Line Switches
of Certified Quality

EIA-520EAAB

EIA-520EAAB

JUNE 1989

ELECTRONIC INDUSTRIES ASSOCIATION
ENGINEERING DEPARTMENT



Approved For Use In
The NECQ System



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Published by

ELECTRONIC INDUSTRIES ASSOCIATION
Engineering Department
1722 Eye Street, N.W.
Washington, D.C. 20006

PRICE: \$10.00

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Printed in U.S.A.

ELECTRONIC INDUSTRIES ASSOCIATION
2001 EYE STREET, N.W.
WASHINGTON, D.C. 20006

DETAIL SPECIFICATION NUMBER

EIA-520EAAB

GENERIC SPECIFICATION NUMBER EIA-5200000
ELECTRONIC COMPONENTS OF ASSESSED
QUALITY IN ACCORDANCE WITH

BLANK DETAIL
SPECIFICATION NUMBER
EIA-520EA00

OUTLINE DRAWING

NUMBER OF POSITIONS	DIM "A" MAX.	
2	7.11	(.280)
3	9.65	(.380)
4	12.19	(.480)
5	14.73	(.580)
6	17.27	(.680)
7	19.81	(.780)
8	22.35	(.880)
9	24.89	(.980)
10	27.43	(1.080)
11	27.97	(1.180)
12	32.51	(1.280)

CIRCUIT DIAGRAM
AS VIEWED FROM THE TOP OF THE
SWITCH IN THE POSITION SHOWN.

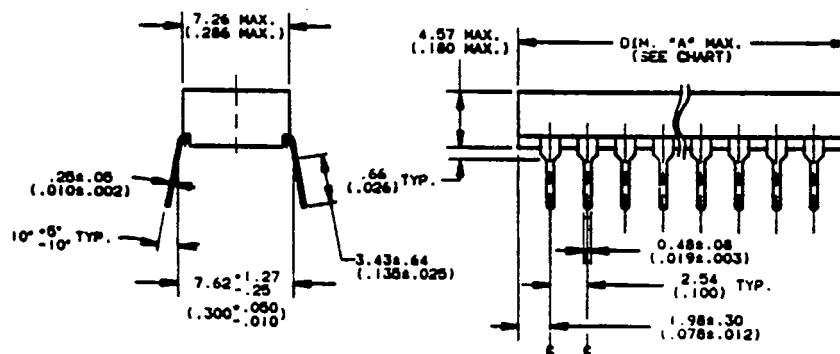
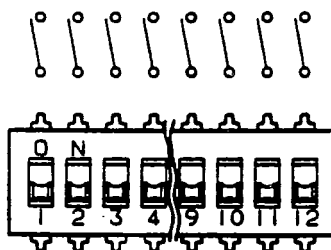


FIGURE 1

Notes:

1. Original dimensions are inches.
2. The configuration is optional within the limits of the specified dimensions.

PRODUCT DESCRIPTION

DUAL-IN-LINE PACKAGE
(DIP) SWITCH, SLIDE
ACTUATED, MACHINE
INSERTABLE.

MULTIPLE SPST STATIONS

ELECTRICAL CIRCUIT

SEE CIRCUIT DIAGRAM

TYPICAL CONSTRUCTION

PLASTIC HOUSINGS AND
ACTUATORS

APPLICATION/
ASSESSMENT LEVEL

INFORMATION ON THE AVAILABILITY OF THE COMPONENTS
QUALIFIED TO THIS SPECIFICATION IS GIVEN IN
THE QUALIFIED PRODUCTS LIST