

68A993738

CONT ON SHEET FL. SH NO. 1

REV NO. A
68A993738
CONT ON SHEET FL SH NO. 1

TITLE
 TRANSISTOR AND DIODE ASM.
 TEST SPECIFICATIONS
 FIRST MADE FOR STANDARD LINE

REVISIONS

1. GENERAL SPECIFICATIONS

- A. CHECK ALL COMPONENTS PER THE MATERIAL LIST TO INSURE THAT CORRECT DEVICES AND PARTS HAVE BEEN USED.
- B. CHECK UNIT PER THE ASSEMBLY DRAWING TO INSURE THAT ALL ELECTRICAL COMPONENTS AND OTHER DEVICES OR PARTS HAVE BEEN ASSEMBLED IN THE PROPER SEQUENCE AND LOCATION. FURTHER CHECKS SHOULD BE MADE TO DETERMINE THAT ANY INSULATING DEVICES THAT MAY BE USED ARE PRESENT AND OF SATISFACTORY QUALITY.
- C. CHECK ALL ELECTRICAL CONNECTIONS AND COMPONENTS PER ELEMENTARY.
- D. INSPECT FOR A GENERAL HIGH LEVEL OF QUALITY.
- E. IF DIODES ARE USED REFER TO APPLICABLE ELEMENTARY AND INSURE THAT DIODES CONDUCT IN FORWARD DIRECTION AND BLOCK IN REVERSE DIRECTION.
- F. IF TRANSISTORS ARE USED REFER TO APPLICABLE ELEMENTARY AND INSURE THAT TRANSISTORS DO NOT CONDUCT FROM COLLECTOR (+), TO EMITTER (-); DO CONDUCT FROM BASE (+) TO EMITTER (-) THROUGH PROTECTIVE RESISTOR, AND BLOCK FROM EMITTER (+) TO BASE (-), NOTE EMITTER TO BASE VOLTAGE SHOULD NOT EXCEED 3 VOLTS.

1336

PGA

GT

2520

PRINTS TO

MADE BY W. C. TUCK
ISSUED June 20-1968

APPROVALS
 E.G.N.

INDUSTRY CONTROL
 SALEM, VIRGINIA

DIV OR DEPT.
 LOCATION

68A993738

CONT ON SHEET FL SH NO. 1