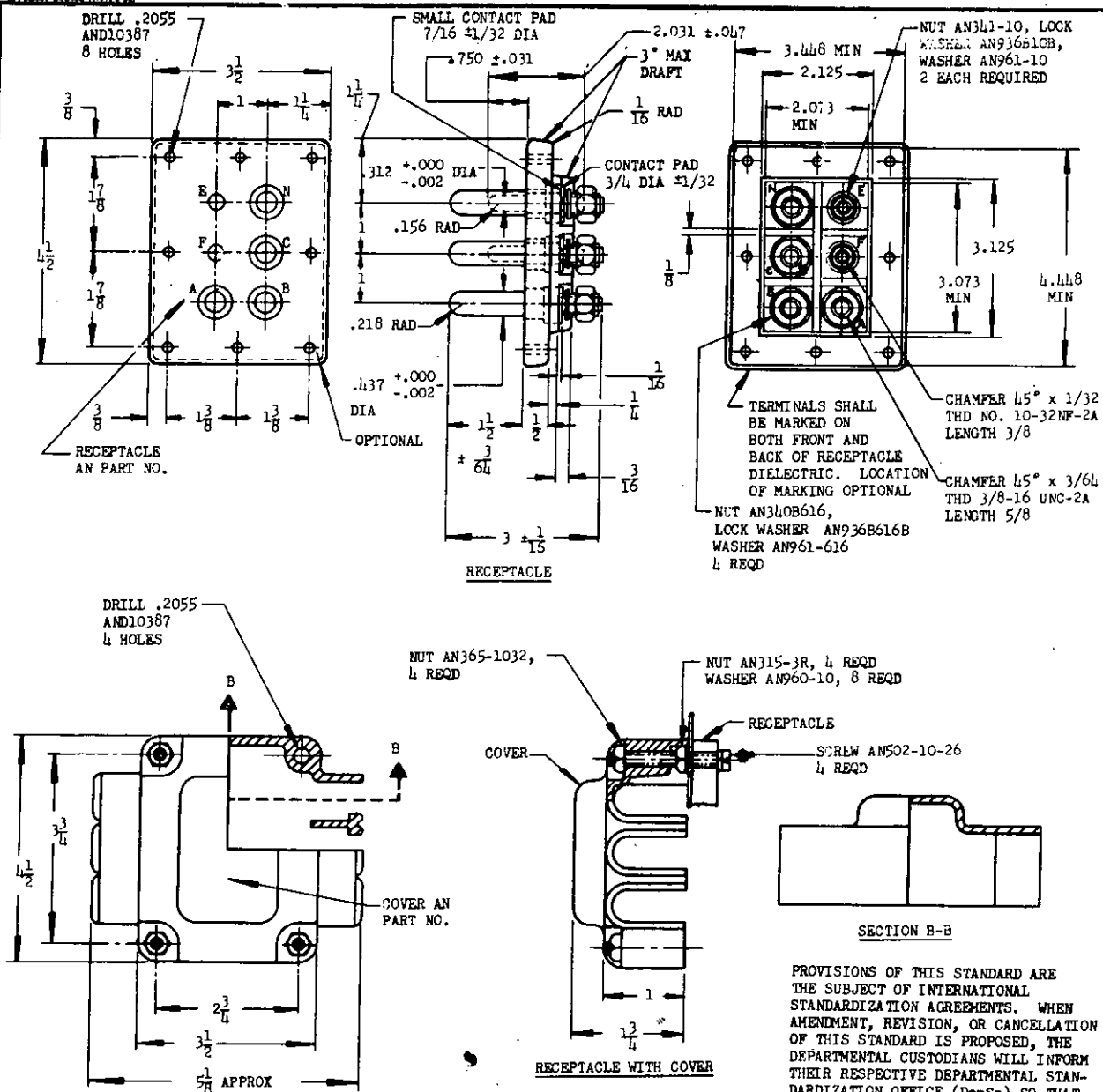


NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and it is not to be regarded as an endorsement, recommendation, or approval of the views or opinions of the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

NOTE 1: This drawing is approved by joint action of the Air Force and Navy Departments as the Air Force standard drawing for the same product and shall be effective for the procurement of aeronautical supplies, or for use in new designs, not later than 6 months after the latest date of approval shown.

NAVJAG 1000A (Rev. 8-51)



AN PART NO.		
WITHOUT COVER	WITH COVER	COVER
(a) AN3114-1A	AN3114-2	AN3114-3
(b) AN3114-1B	AN3114-2A	AN3114-3A

- (a) PREVIOUS PART NUMBER AN3114-1 INACTIVE FOR DESIGN AFTER 7 APRIL 1950. PART NUMBER AN3114-1A REPLACES AND IS INTERCHANGEABLE WITH PART NUMBER AN3114-1.
- (b) PART NUMBERS AN3114-1A, AN3114-2, AND AN3114-3 INACTIVE FOR DESIGN AFTER 14 FEBRUARY 1951. PART NUMBERS AN3114-1B, AN3114-2A, AND AN3114-3A REPLACE AND ARE INTERCHANGEABLE WITH PART NUMBERS AN3114-1A, AN3114-2, AND AN3114-3, RESPECTIVELY. FOR DEFINITION AND APPLICATION OF DRAWING STATUS NOTES, SEE AIA BULLETIN NO. 337.

CONTACTS: E AND F TELLURIUM COPPER OR BRASS MACHINED TO PROVIDE CONTACT PAD. SILVER PLATED .0002. A, B, C, AND N TELLURIUM COPPER OR EQUAL MACHINED TO PROVIDE CONTACT PAD, SILVER PLATED .0002.

MATERIAL: BASE; THERMOSETTING PLASTIC, SPECIFICATION MIL-P-15037.

COVER: SHATTERPROOF SYNTHETIC RUBBER OR PHENOLIC COMPOUND. 90-110 SHORE HARDNESS, TEMPERATURE RANGE -65° TO +75°C.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS ±1/64, DECIMALS ±.005, ANGLES ±1/2°.

ALL THREADS SPECIFICATION MIL-S-7742.

11 CANCELED AFTER 15 Mar 32. SUPERSEDED BY MS 3505 and MS 90362.

PROCUREMENT
SPECIFICATION
MIL-C-7974

AIR FORCE-NAVY AERONAUTICAL STANDARD

RECEPTACLE, EXTERNAL POWER
115/200 VOLTS, 3 PHASE

AN3114

APPROVED 30 Sep 48 REVISED 1 8 Nov 48 2 7 Apr 50 3 14 Feb 51 4 14 Jan 52 5 14 Aug 53 6 30 Jul 54 7 20 Oct 54 8 25 Jan 55 9 10 Nov 55 10 28 Jun 57 11 15 Mar 82