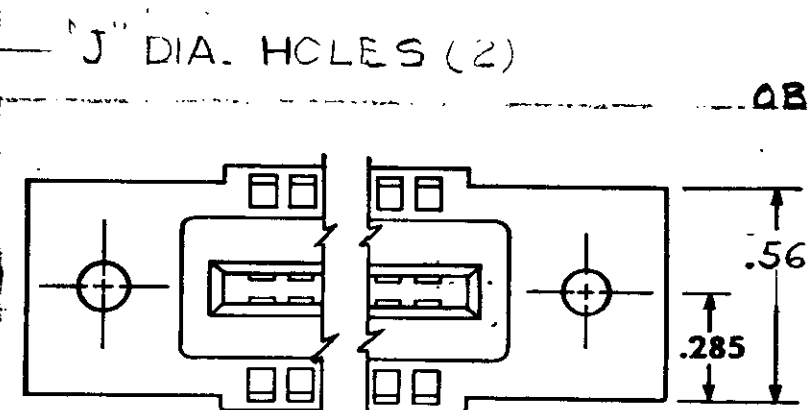


LOCATION FOR KEYING PLUG 582501 - I
(FOR INTER-CONTACT KEYING)

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
✓	AA	REVISED PER 0600-3683-95 TA	10-95	J. WARNER
	AB	EC0-08-0220973 PY	11-08	JW



**ALTERNATE MOUNTING EAR
CONFIGURATION **

-CUSTOMER PART No.
280D105-2
MARKED ON -4

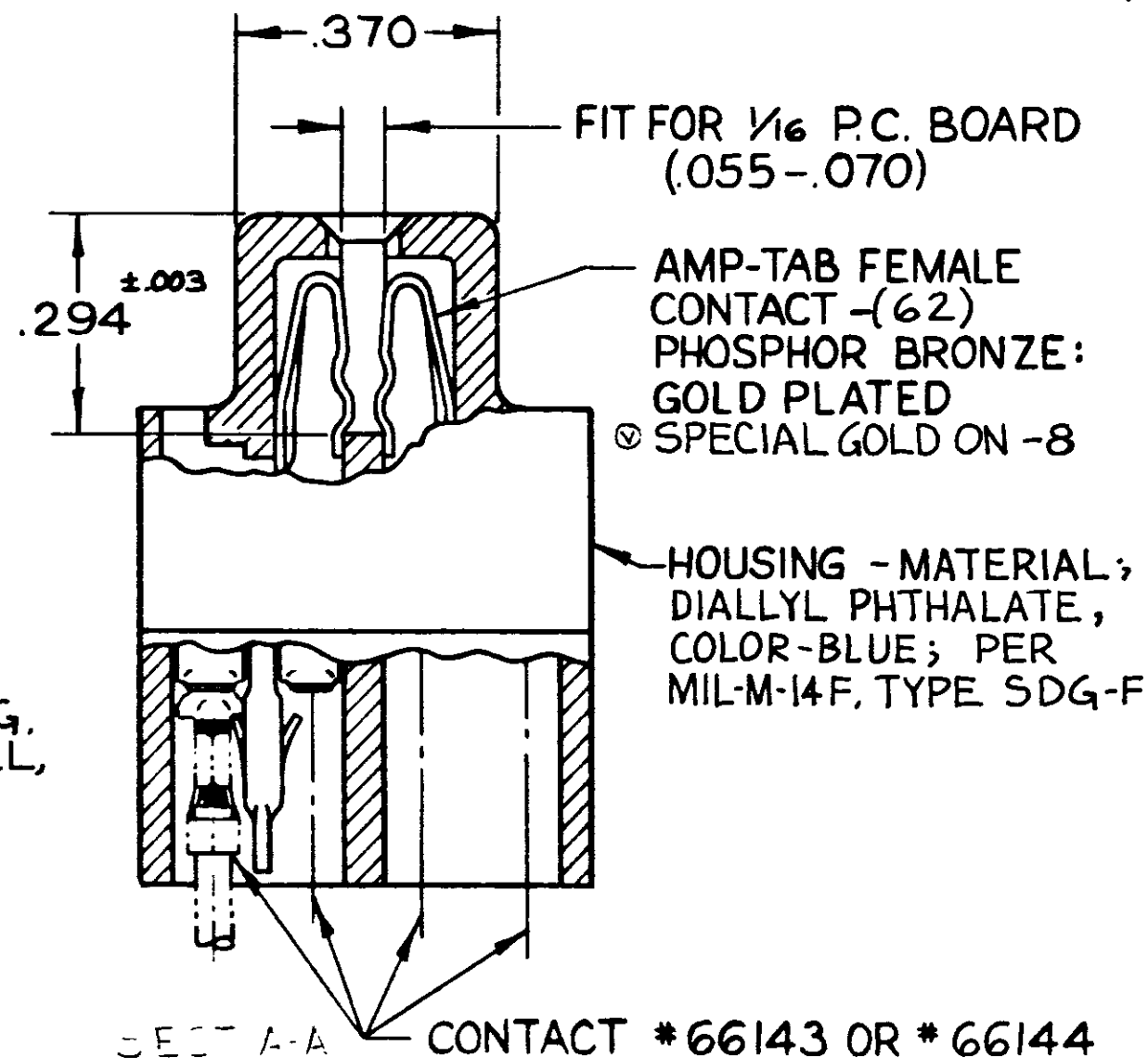
RETAINER-(2) REQ'D.—
STEEL- CADMIUM PLATED

CLEARANCE —
FOR #4-40 SCREW

← FLOATING BUSHING,
(2) REQ'D, STAINLESS STEEL,
PASSIVATED, FOR - 7

-AMP PART NUMBER AND DATE
CODE MARKED THIS AREA
(EXCEPT ON -4)

582603-1 1. AS SHOWN. "J" DIA HOLES = .128
~~582603-2~~ 1. SAME AS -1 EXCEPT;
 2. "J" DIA. HOLES = .150
 OBSOLETE
~~582603-3~~ 1. REFER TO DWG. NO. 582603-3.
~~582603-4~~ 1. SAME AS -1 EXCEPT;
 2. CUSTOMER PART NO STAMPED ON
 BLOCK IN PLACE OF AMP PART NO.
 OBSOLETE
 582603-5 1. SAME AS -1 EXCEPT; SPECIAL PART.
 582603-6 1. REFER TO DWG. NO 582603-6.
~~582603-7~~ 1. SAME AS -1 EXCEPT;
 2. WITH FLOATING BUSHING (SEE DETAIL).
 OBSOLETE
~~582603-8~~ 1. SAME AS -2 EXCEPT;
 2. FEMALE CONTACT WITH SPECIAL GOLD PLATING.
 OBSOLETE



(MUST BE ORDERED SEPARATELY)

① GROOVES FOR "ON CONTACT KEYING" AMP'S OPTION DEPENDING ON METHOD OF MANUFACTURE.
FOR "ON CONTACT" KEYING USE KEYING PLUG P/N 583487-1. (MUST BE ORDERED SEPARATELY.)
② MOUNTING EAR CONFIGURATION AMP'S OPTION DEPENDS ON METHOD OF MANUFACTURE.

UNLESS OTHERWISE SPECIFIED		CONTRACT NO.		 AMP INCORPORATED HARRISBURG, PENNSYLVANIA	
DIMENSIONS ARE IN INCHES TOLERANCES ON		DR <i>J. Smith</i> DATE <i>4-26-67</i> CHK <i>E.S. Hinkle</i> DATE <i>5-2-67</i> DSGN ENGR DATE APPD <i>[Signature]</i> DATE DSGN APPD OTHER APPD			
FRACTIONS	DECIMALS	ANGLES	NAME		
± 1/16	± .005	± 1/2	31 POSITION AMP-TAB CONNECTOR .125 CENTERS QUAD		
MATERIAL		SIZE			
SEE CALLOUT		CODE IDENT NO		NUMBER	
HEAT TREAT		C		00779	
FINISH		582603		REV AB	
SEE CALLOUT		SCALE 4 -		CALC ACTUAL SHEET	

CUSTOMER DRAWING