

© 1964 BY AMP INCORPORATED. ALL RIGHTS RESERVED. AMP PRODUCTS COVERED BY PATENTS AND/OR PATENTS PENDING. APPROVED PER GOVT CONTRACT NO.

LOCATION FOR AMP-TAB FEMALE CONTACT

LOCATION FOR KEYING PLUG 582501-1 (FOR INTER-CONTACT KEYING)

CIRCUIT CAVITY IDENTIFICATION PER MIL-C-21097B (582599-6 ONLY)

582599-6 AS SHOWN

OBSOLETE ~~582599-1~~ 1. AS SHOWN. "J" DIA. HOLES = .128

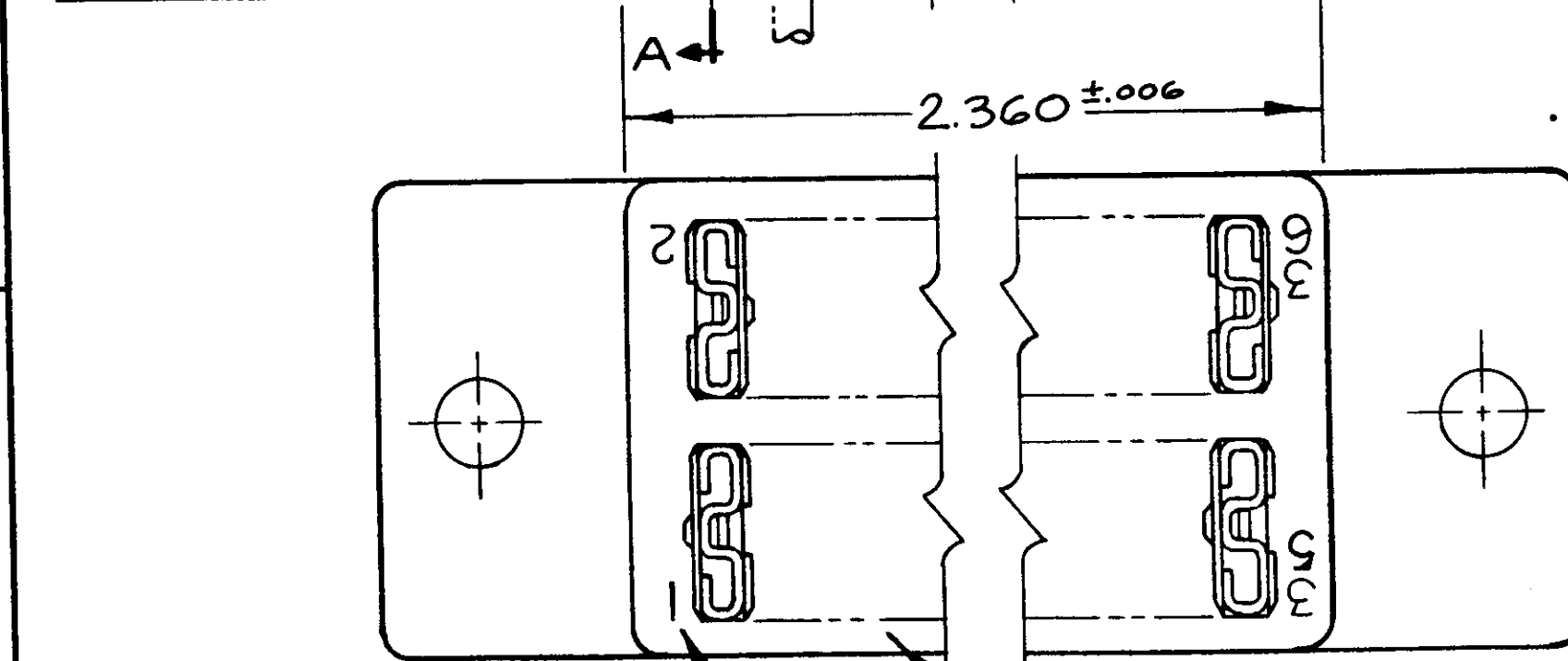
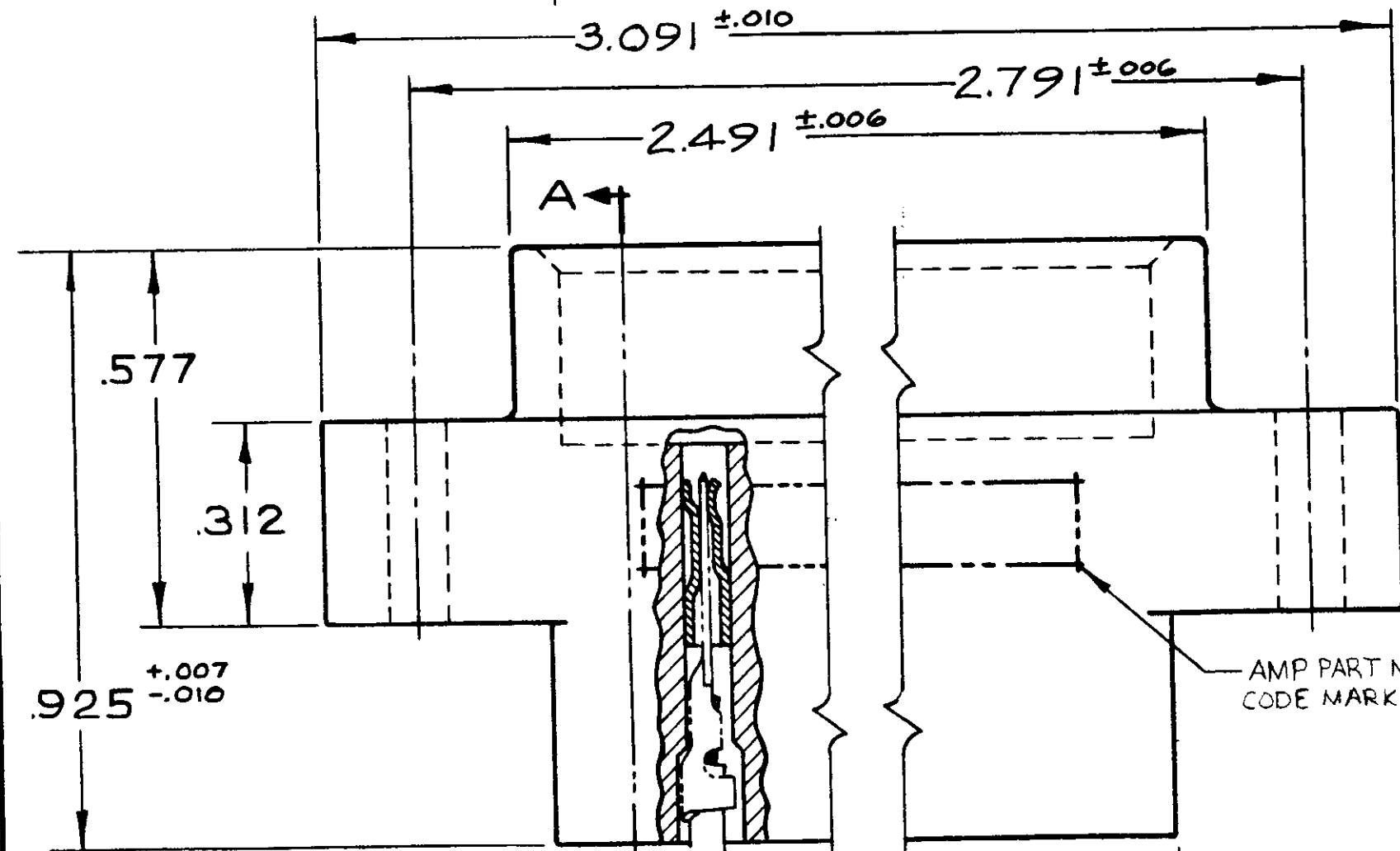
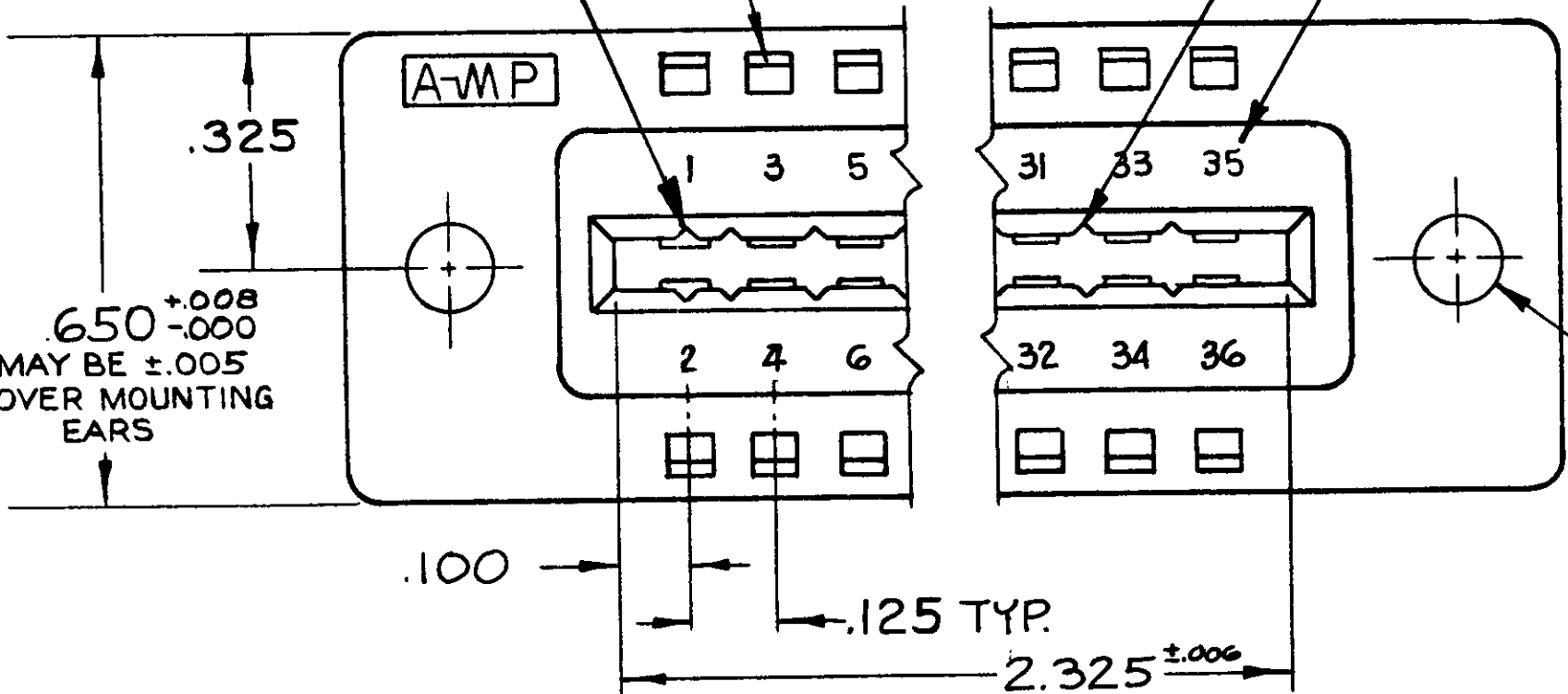
OBSOLETE ~~582599-2~~ 1. SAME AS -1 EXCEPT: "J" DIA. HOLES = .150

OBSOLETE ~~582599-3~~ 1. REFER TO DWG. 582599-3

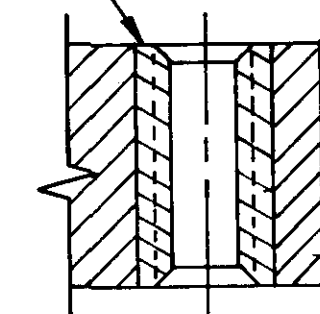
OBSOLETE 582599-4 1. SAME AS -2 EXCEPT; SPECIAL PART.

OBSOLETE ~~582599-5~~ 1. SAME AS -1 EXCEPT: MOLDED THREADED INSERT.

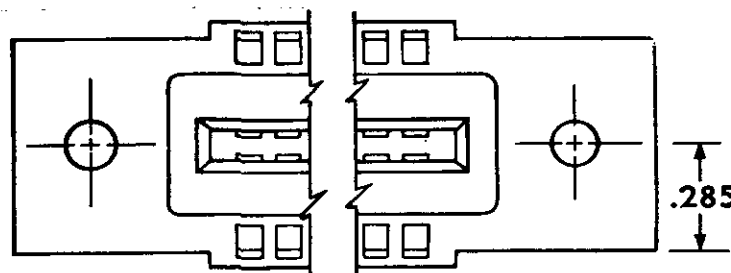
1. GROOVES FOR "ON CONTACT KEYING" AMP'S OPTION DEPENDING ON METHOD OF MANUFACTURE. FOR "ON CONTACT" KEYING USE KEYING PLUG P/N 583487-1. (MUST BE ORDERED SEPARATELY.)
2. MOUNTING EAR CONFIGURATION AMP'S OPTION DEPENDS ON METHOD OF MANUFACTURE.
3. LASER MARKING ACCEPTABLE FOR ALL MARKING



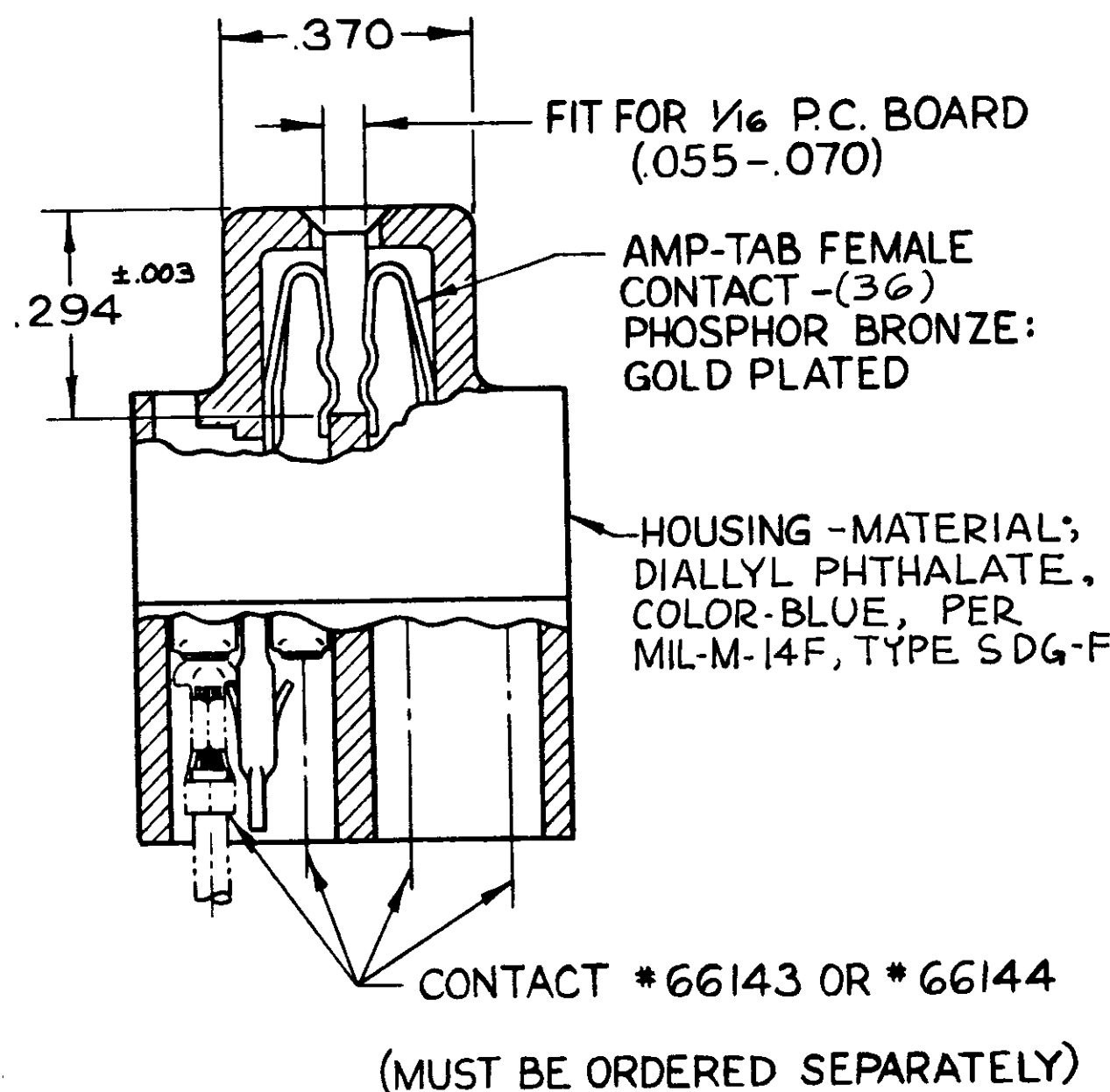
THREADED INSERT #4-40 UNC - 2 B STAINLESS STEEL



FOR 582599-5 AND 582599-6



ALTERNATE MOUNTING EAR CONFIGURATION 2



SECTION A-A

UNLESS OTHERWISE SPECIFIED			CONTRACT NO.		AMP INCORPORATED HARRISBURG, PENNSYLVANIA	
FRACTIONS	DECIMALS	ANGLES	DR	DATE	NAME	
$\pm$	$\pm .005$	$\pm$	J. A. Smith	4-27-67	18 POSITION AMP-TAB CONNECTOR .125 CENTERS QUAD	
SEE CALLOUT			CHKD	DATE	SIZE	
MATERIAL			DSGN ENGR	DATE	CODE IDENT NO	
HEAT TREAT			APPD	DATE	NUMBER	
FINISH			DSGN APPD	DATE	REV	
SEE CALLOUT			OTHER APPD	DATE	AD	
			SCALE 4 -		WT CALC ACTUAL SHEET	

CUSTOMER DRAWING