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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

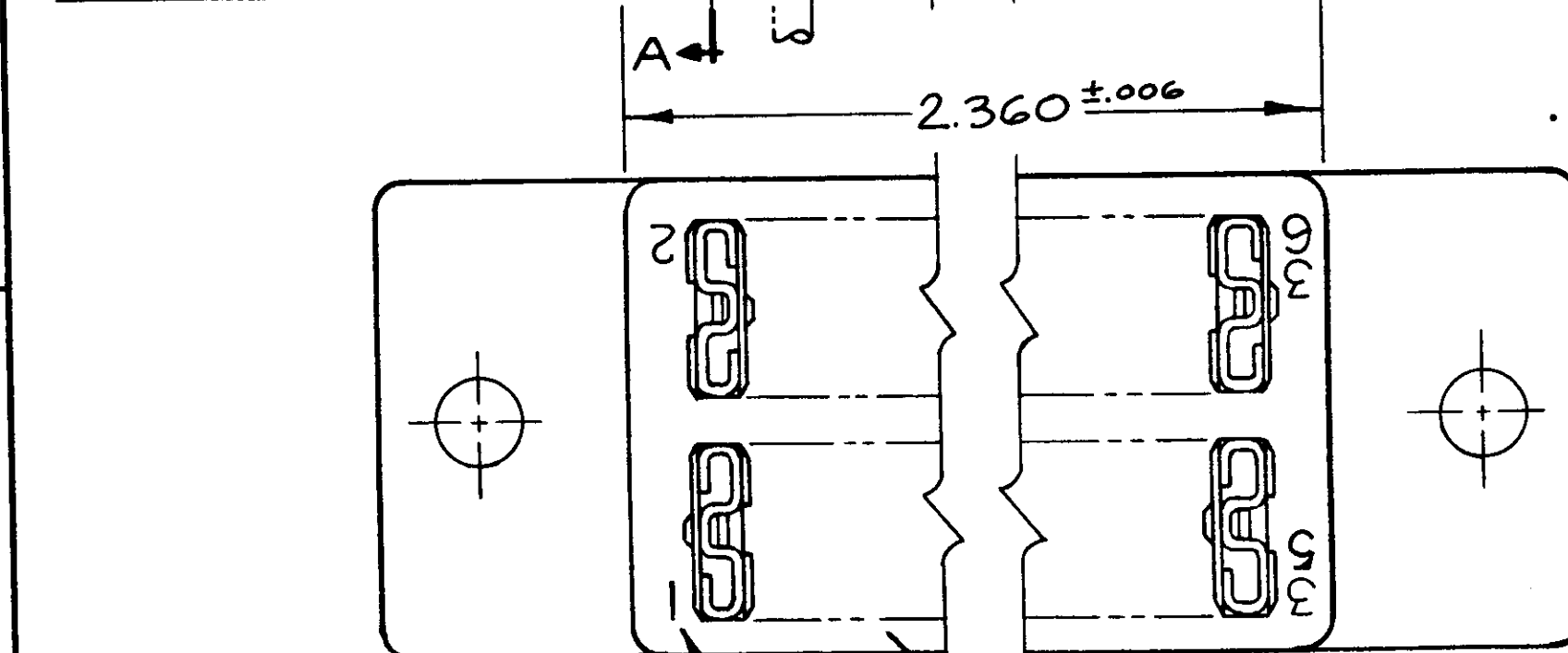
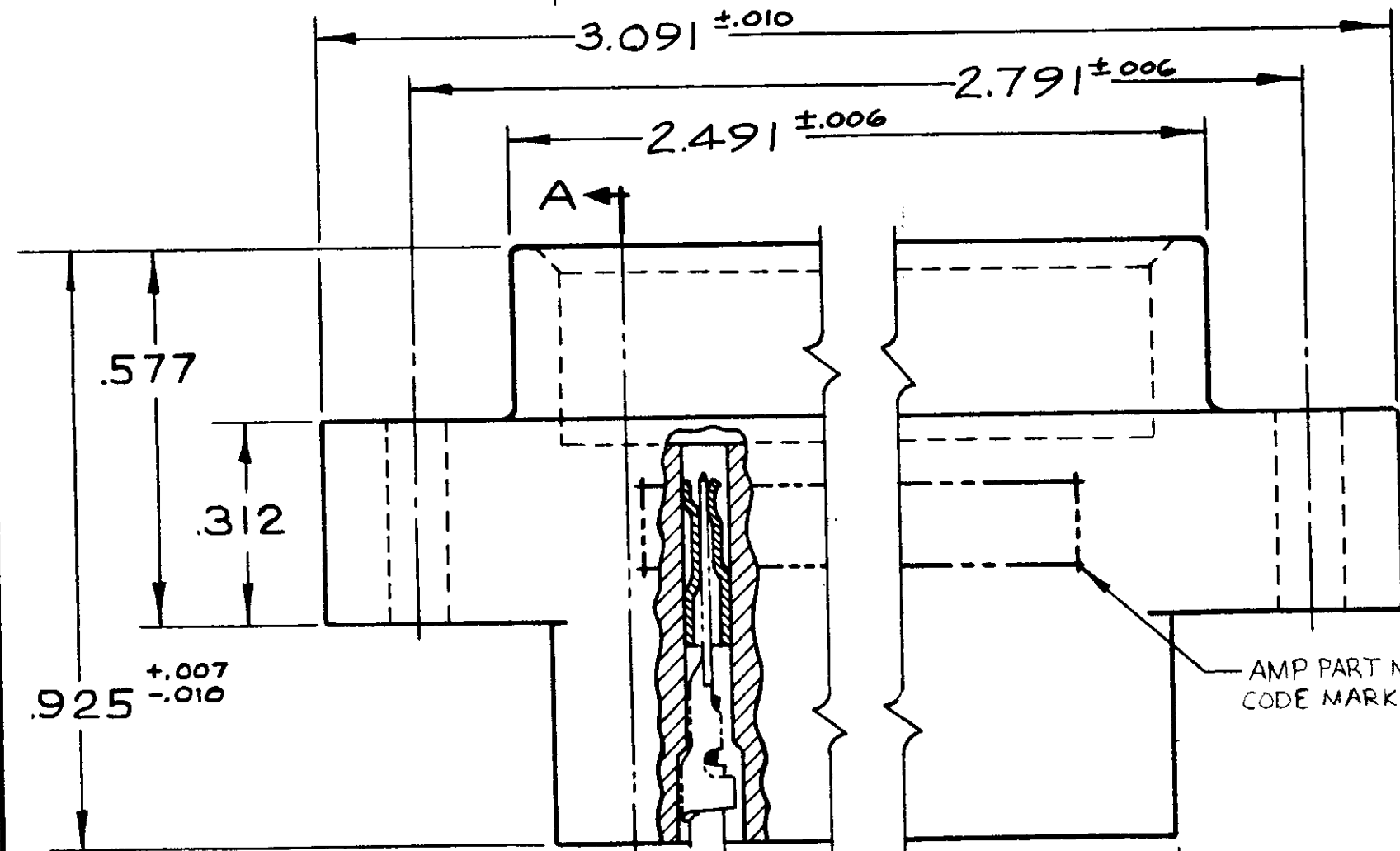
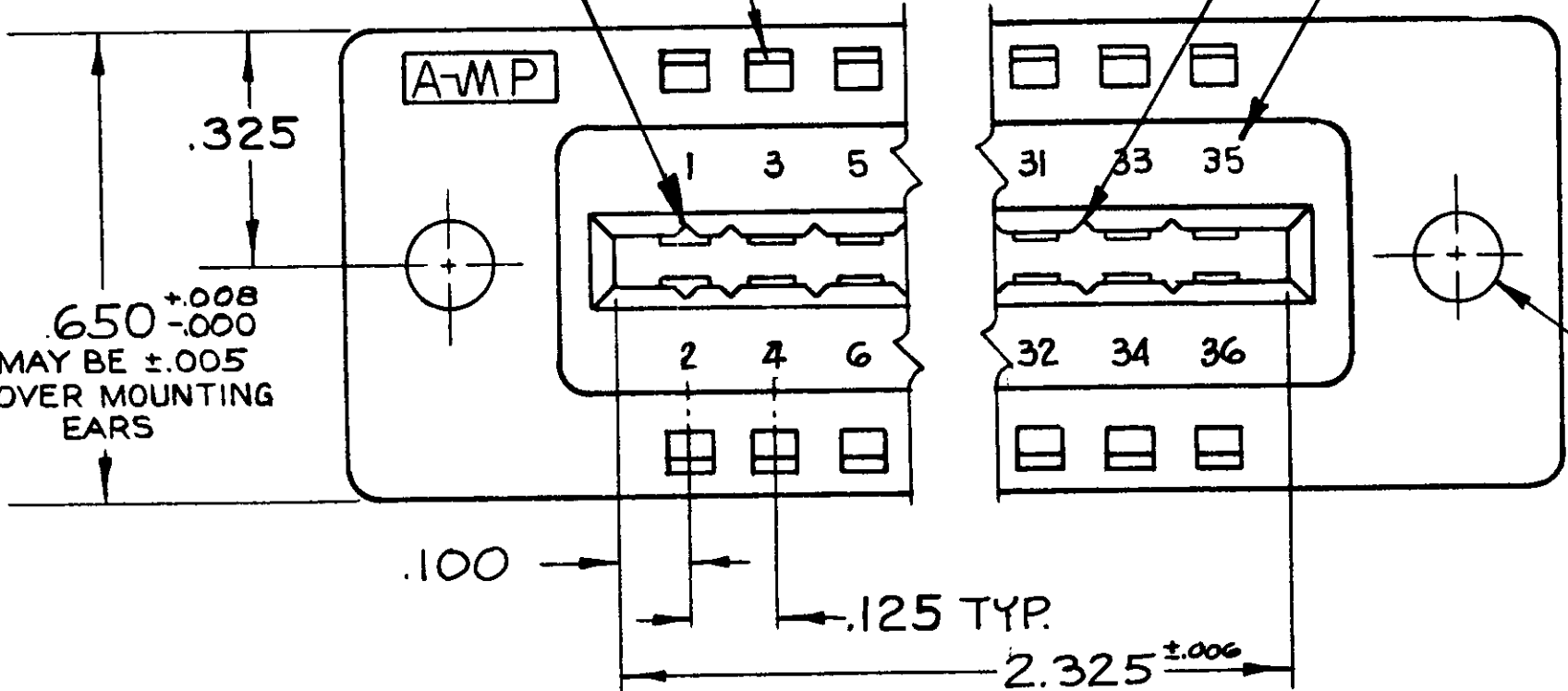
OBSOLETE ~~582599-2~~ 1. SAME AS -1 EXCEPT: "J" DIA. HOLES = .150

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

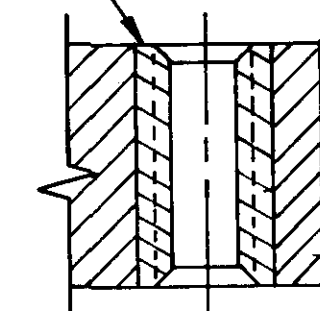
OBSOLETE 582599-4 1. SAME AS -2 EXCEPT; SPECIAL PART.

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

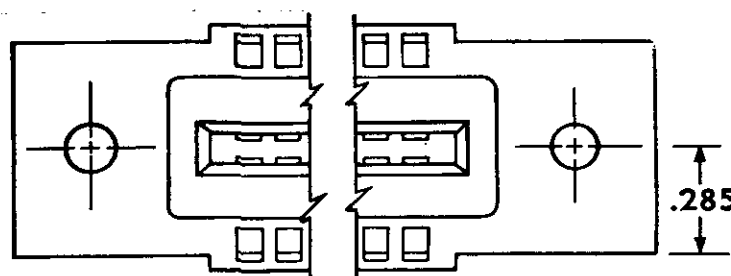
- ⚠ GROOVES FOR "ON CONTACT KEYING" AMP'S OPTION DEPENDING ON METHOD OF MANUFACTURE. FOR "ON CONTACT" KEYING USE KEYING PLUG P/N 583487-1. (MUST BE ORDERED SEPARATELY.)
- ⚠ MOUNTING EAR CONFIGURATION AMP'S OPTION DEPENDS ON METHOD OF MANUFACTURE.
3. LASER MARKING ACCEPTABLE FOR ALL MARKING



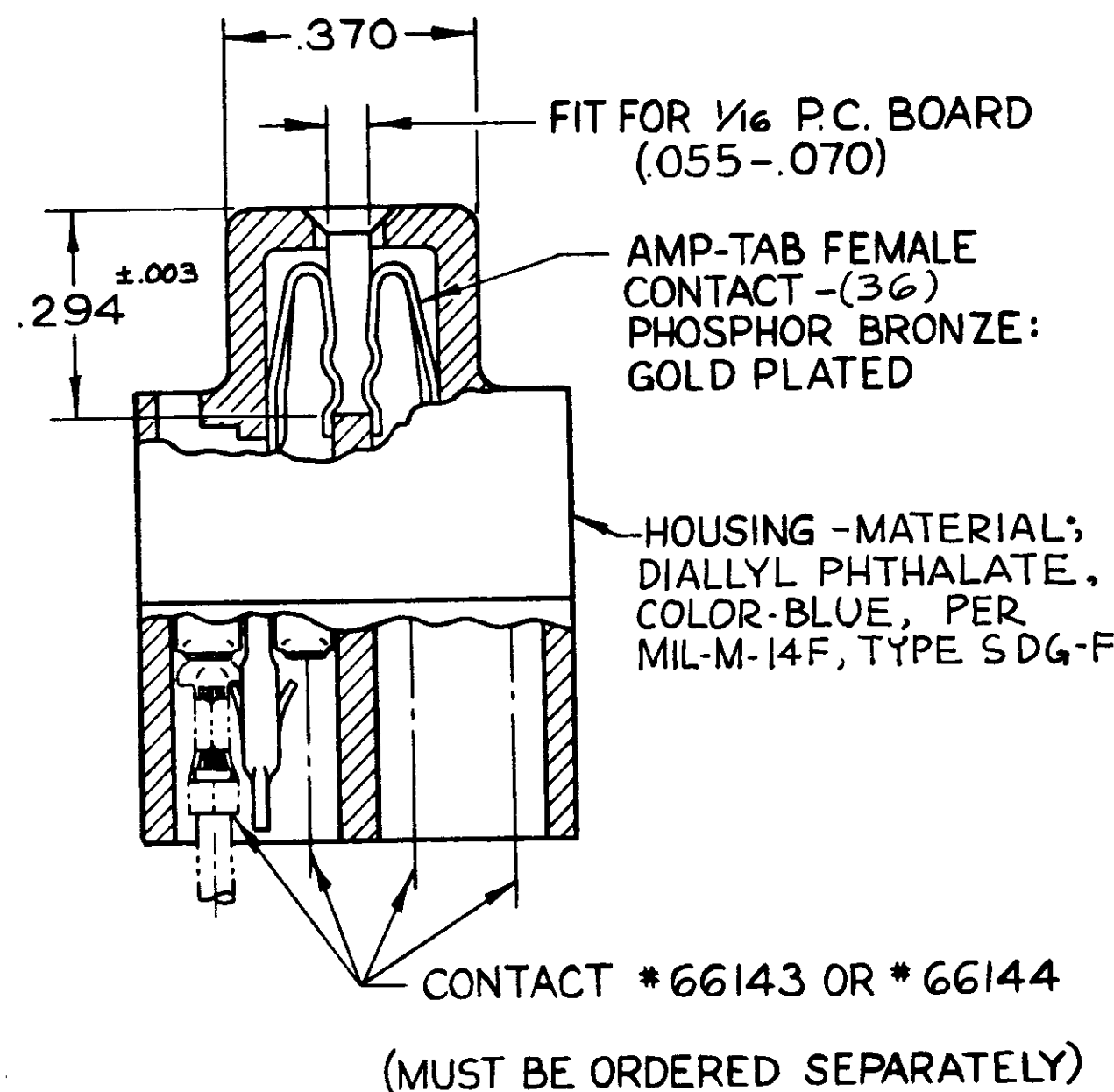
THREADED INSERT
#4-40 UNC - 2 B
STAINLESS STEEL



FOR 582599-5
AND 582599-6



ALTERNATE MOUNTING EAR
CONFIGURATION ⚠



SECTION A-A

UNLESS OTHERWISE SPECIFIED			CONTRACT NO.		AMP INCORPORATED HARRISBURG, PENNSYLVANIA	
FRACTIONS	DECIMALS	ANGLES	DR	DATE	NAME	
$\pm$	$\pm .005$	$\pm$	J. Asch	4-27-67	18 POSITION AMP-TAB CONNECTOR .125 CENTERS QUAD	
MATERIAL			CHK	DATE	SIZE	
SEE CALLOUT			DSGN ENGR	4/26/67	C	
HEAT TREAT			APPD	DATE	CODE IDENT NO	
SEE CALLOUT			DSGN APPD	4/26/67	00779	
FINISH			OTHER APPD		NUMBER	
SEE CALLOUT					582599	
					REV	
					AD	
					SCALE	
					4 -	
					WT	
					CALC	
					ACTUAL	
					SHEET	

CUSTOMER DRAWING

AMP INFO
LOC PRINT
DF FO