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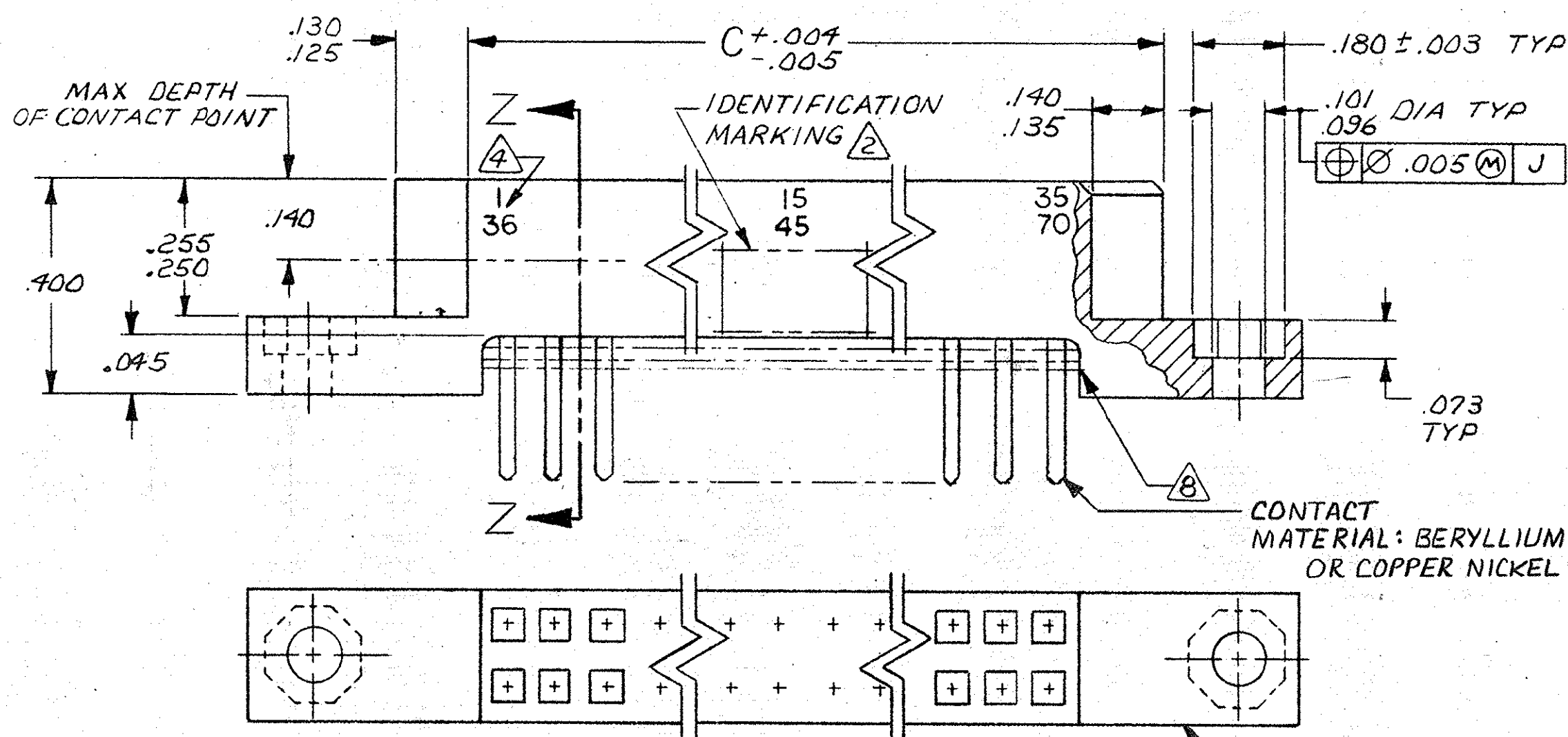
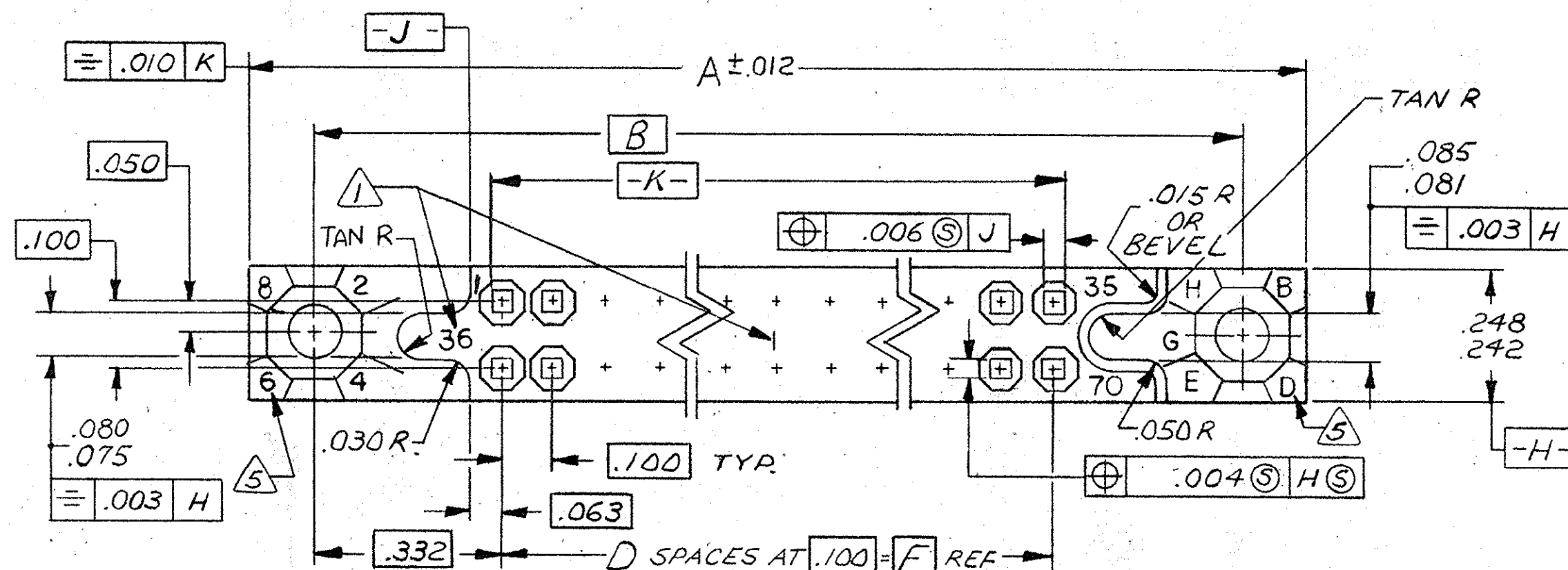
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		REVISIONS			
P	F	ZONE	LTR	DESCRIPTION	DATE APPROVED
			O	RELEASED m.s.	8-86
			A	REV PER DF-5227 TA	
			B	REV PER 0600-1376-93 TA	1/94 GGS
			C	REV 0600-5641-96 TI	10-97
			D	REV PER ECO-05-013297	11-05 PY
			E	REV PER ECO-07-004569	3-07 PY



- CONTACT MATERIAL: BERYLLIUM COPPER (BeCu)
OR COPPER NICKEL SILICONE (CuNiSi)

SECTION Z-Z
FLOW SOLDER TYPE

HOUSING
MATERIAL: DIALLYL PHTHALATE,
COLOR, BLUE

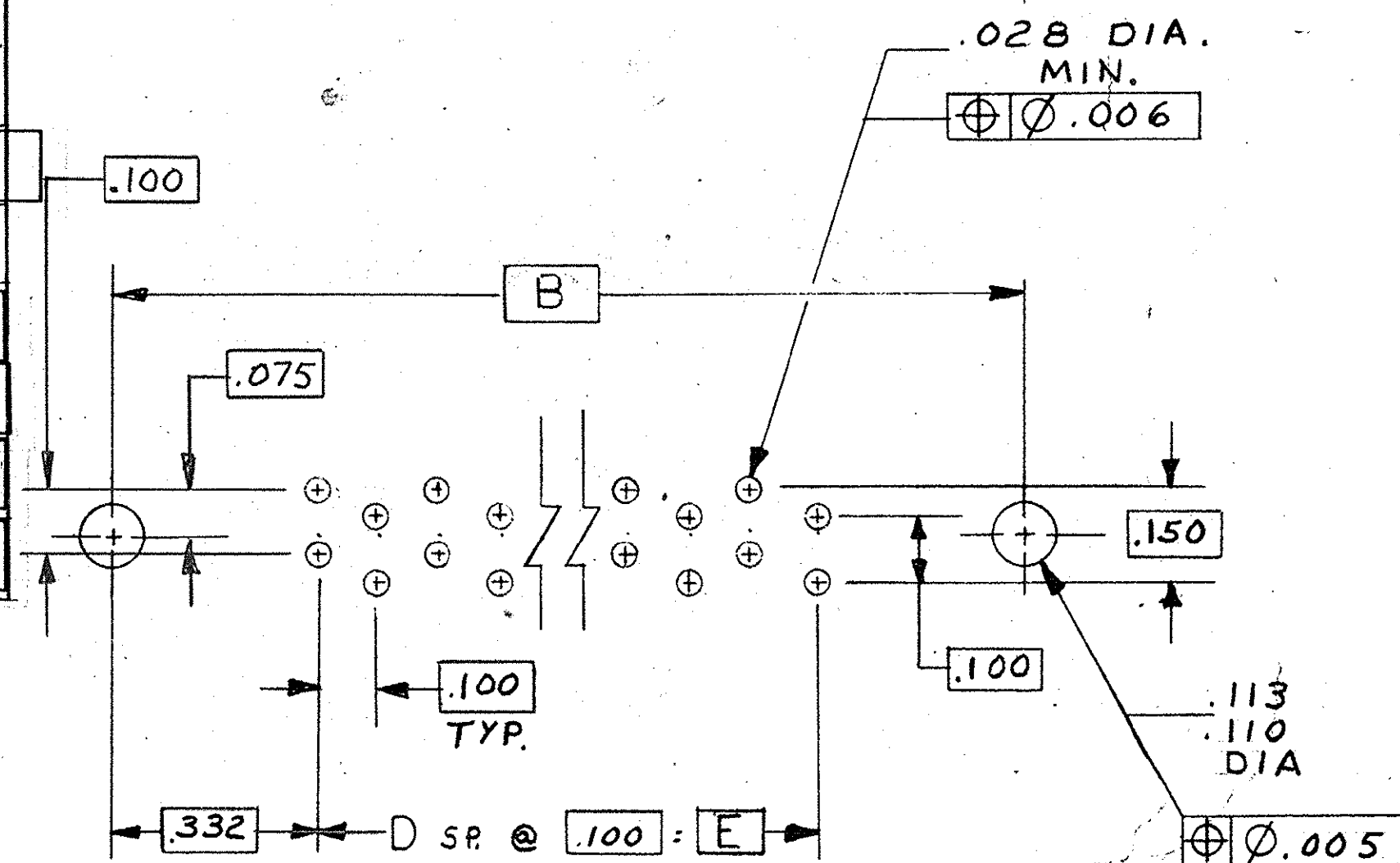
- ① NUMBERS (SEE TABLE) AND LINES INDICATING EVERY FIVE CAVITIES STAMPED ON MATING FACE (WHITE INK).
- ② AMP, DATE CODE, AMP PART NUMBER AND 00779 INK STAMPED WHITE IN THIS AREA.
3. MEETS ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- ④ NUMBERS INDICATING EVERY FIVE CAVITIES STAMPED ON SIDE.
- ⑤ KEY POSITION IDENTIFICATIONS MOLDED ON SURFACES SHOWN.
- ⑥ SOLDER TINES ARE SOLDER DIPPED.

				PART NO	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS $\pm$.005 ANGLES $\pm$		CONTRACT NO DR <i>M. Smith</i> 8-15-86 CHK <i>James P. Scholz</i> 2-2-87 APPD <i>James P. Scholz</i> 2-4-87 APPD <i>S. B. Smith</i> 2/9/87		AMP AMP INCORPORATED Harrisburg, Pa. 17105	
MATERIAL SEE CALLOUTS		NAME RECEPTACLE ASSEMBLY, 1000 SERIES BOX, SEALED, WITH .010 x .020 POSTED CONTACTS, EXTERNAL KEYING			
FINISH 		DSGN APPD OTHER APPD		SIZE C	FSCM NO 00779
				DRAWING NO 534195	
				SCALE NTS	SHEET 1 OF 2
				REV E	

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REVISIONS
P F ZONE LTR DESCRIPTION DATE APPROVED
SEE SHEET 1

ASSEMBLY NUMBER	NO. OF CONTACTS	DIMENSIONS					CONTACT IDENT. NO.	L	REMARKS
		A	B	C	D	E			
534195-1	30	2.355	2.065	1.665	14	1.400	1-15 16-30	156	△
-2	40	2.855	2.565	2.165	19	1.900	1-20 21-40		
-3	50	3.355	3.065	2.665	24	2.400	1-25 26-50		
-4	60	3.855	3.565	3.165	29	2.900	1-30 31-60		
-5	70	4.355	4.065	3.665	34	3.400	1-35 36-70		
-6	80	4.855	4.565	4.165	39	3.900	1-40 41-80		
-7	90	5.355	5.065	4.665	44	4.400	1-45 46-90		
-8	100	5.855	5.565	5.165	49	4.900	1-50 51-100		OBSOLETE
-9	110	6.355	6.065	5.665	54	5.400	1-55 56-110		
1-0	120	6.855	6.565	6.165	59	5.900	1-60 61-120		OBSOLETE
1-1	130	7.355	7.065	6.665	64	6.400	1-65 66-130		OBSOLETE
1-2	134	7.555	7.265	6.865	66	6.600	1-67 68-134		OBSOLETE
1-534195-3	140	7.855	7.565	7.165	69	6.900	1-70 71-140		OBSOLETE



CONNECTOR SIDE
RECOMMENDED P.C. BD. LAYOUT.

△ CONTACT FINISH: .000050 GOLD IN CONTACT AREA
.000100 TIN-LEAD ON SOLDER TAILS, ALL OVER
.000030-.000150 NICKEL.

△ EPOXY SEALANT ADDED TO BOTTOM OF HOUSING.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ± .005 ANGLES ± .005		CONTRACT NO DR 8-15-86 CHK M. Smith James P. Scholz 2-4-87 APPD James P. Scholz 2-4-87 APPD J. P. Scholz 2/9/87		PART NO	
MATERIAL CONTACTS: Be Cu △ HSG: DIALLYL PHTHALATE		FINISH △		NAME RECEPTACLE ASSEMBLY, 1000 SERIES BOX, SEALED, WITH .010 x .020 POSTED CONTACTS AND EXTERNAL KEYING	
SIZE C		FSCM NO 00779		DRAWING NO 534195	
SCALE NTS		SHEET 2 OF 2		REV E	