

PROD 5087 CODE	LOC DF	DIST F0	P	F	REVISIONS				
					ZONE	LTR	DESCRIPTION	DATE	APPD
						G	REV & REDWN DF-1357 MC	1-31-89	DM
						H	REVISED PER ECN DF-4129 T.S.	-	DM
					✓	J	REVISED PER ECN DF-7080 TA	2-5-93	DM
						K	REV PER 0600-1536-93 TA	7-11-94	DM
						L	REV PER 0600-1712-94 TA	11-11-94	DM
						M	REV PER 0600-5631-96 TT	12-97	DM

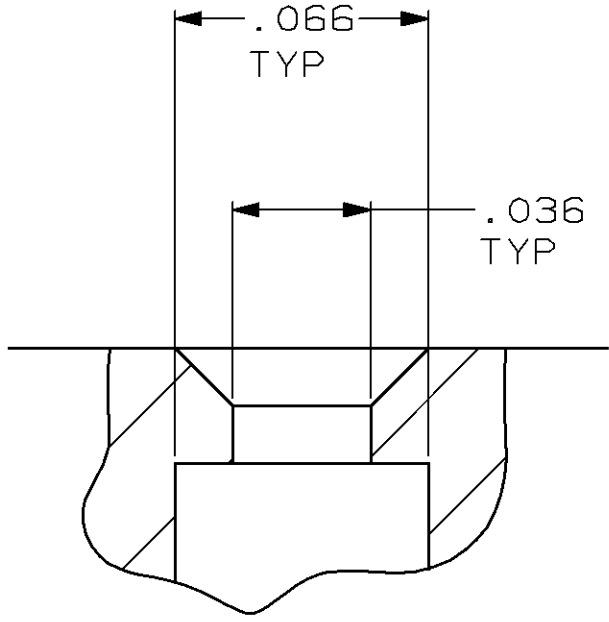
- △ AMP, DATE CODE, AND PART NUMBER MARKED THIS SURFACE.
- △ KEY POSITION IDENTIFICATIONS MOLDED ON SURFACES SHOWN.
- △ HOUSING MAT'L: POLYPHENYLENE SULFIDE GST-40F, PER MIL-M-24519.
- △ CONTACT SHOWN FOR REFERENCE ONLY AND MUST BE ORDERED SEPARATELY. PART NUMBER 531216 FOR #22 TO #26 AWG WITH .000050 GOLD INLAY, TIN/LEAD IN WIRE BARREL.
- △ NUMBERS INDICATING EVERY TEN (10) POSITIONS IN ALL THREE (3) ROWS AND FIRST AND LAST POSITIONS, MARKED, .062 HIGH, ON SIDE OPPOSITE POLARIZING TABS.
- △ 53711-S0CN-6020603-201 REV- MARKED THIS SIDE. DATE CODE MARKED OPPOSITE SIDE. (3-531984-5 ONLY)
- △ PACKAGE IS TO INDICATE AMP, PART NUMBER, FOLLOWED BY CUSTOMER C/N 53711-6020603-201.
- △ FOR DASH 1-531984-6 ONLY, NUMBERS INDICATING EVERY TEN (10) POSITIONS FOR ROW A ON FAR SIDE (POLARIZING TAB SIDE) AND ROW C ON NEAR SIDE. SEE VIEW T-T
- △ LETTERS INDICATING OUTSIDE ROWS & NUMBERS INDICATING END CAVITIES MARKED ON THIS SURFACE.

OBSOLETE	△5	6.250	6.100	61	6.224	6.650	6.950	186	4-531984-6
OBSOLETE	△5	5.550	5.400	54	5.524	5.950	6.250	165	4-531984-5
OBSOLETE	△5	5.050	4.900	49	5.024	5.450	5.750	150	4-531984-4
OBSOLETE	△5	4.850	4.700	47	4.824	5.250	5.550	144	4-531984-3
OBSOLETE	△5	4.550	4.400	44	4.524	4.950	5.250	135	4-531984-2
	△5	4.450	4.300	43	4.424	4.850	5.150	132	4-531984-1
OBSOLETE	△5	4.250	4.100	41	4.224	4.650	4.950	126	4-531984-0
OBSOLETE	△5	4.050	3.900	39	4.024	4.450	4.750	120	3-531984-9
OBSOLETE	△5	3.750	3.600	36	3.724	4.150	4.450	111	3-531984-8
OBSOLETE	△5	3.550	3.400	34	3.524	3.950	4.250	105	3-531984-7
	△5	3.050	2.900	29	3.024	3.450	3.750	90	3-531984-6
	△5△6△7	7.050	6.900	69	7.024	7.450	7.750	210	3-531984-5
	△8	8.050	7.900	79	8.024	8.450	8.750	240	1-531984-6
OBSOLETE	△9	6.250	6.100	61	6.224	6.650	6.950	186	1-531984-5
	△9	5.550	5.400	54	5.524	5.950	6.250	165	1-531984-4
	△9	5.050	4.900	49	5.024	5.450	5.750	150	1-531984-3
OBSOLETE	△9	4.850	4.700	47	4.824	5.250	5.550	144	1-531984-2
	△9	4.550	4.400	44	4.524	4.950	5.250	135	1-531984-1
	△9	4.450	4.300	43	4.424	4.850	5.150	132	1-531984-0
OBSOLETE	△9	4.350	4.200	42	4.324	4.750	5.050	129	531984-9
	△9	4.250	4.100	41	4.224	4.650	4.950	126	531984-8
OBSOLETE	△9	4.150	4.000	40	4.124	4.550	4.850	123	531984-7
	△9	4.050	3.900	39	4.024	4.450	4.750	120	531984-6
OBSOLETE	△9	3.750	3.600	36	3.724	4.150	4.450	111	531984-5
	△9	3.550	3.400	34	3.524	3.950	4.250	105	531984-4
OBSOLETE	△9	3.350	3.200	32	3.324	3.750	4.050	99	531984-3
OBSOLETE	△9	3.250	3.100	31	3.224	3.650	3.950	96	531984-2
	△9	3.050	2.900	29	3.024	3.450	3.750	90	531984-1
REMARKS		F	E	D	C	B	A	NO.OF POSITIONS	PART NUMBER

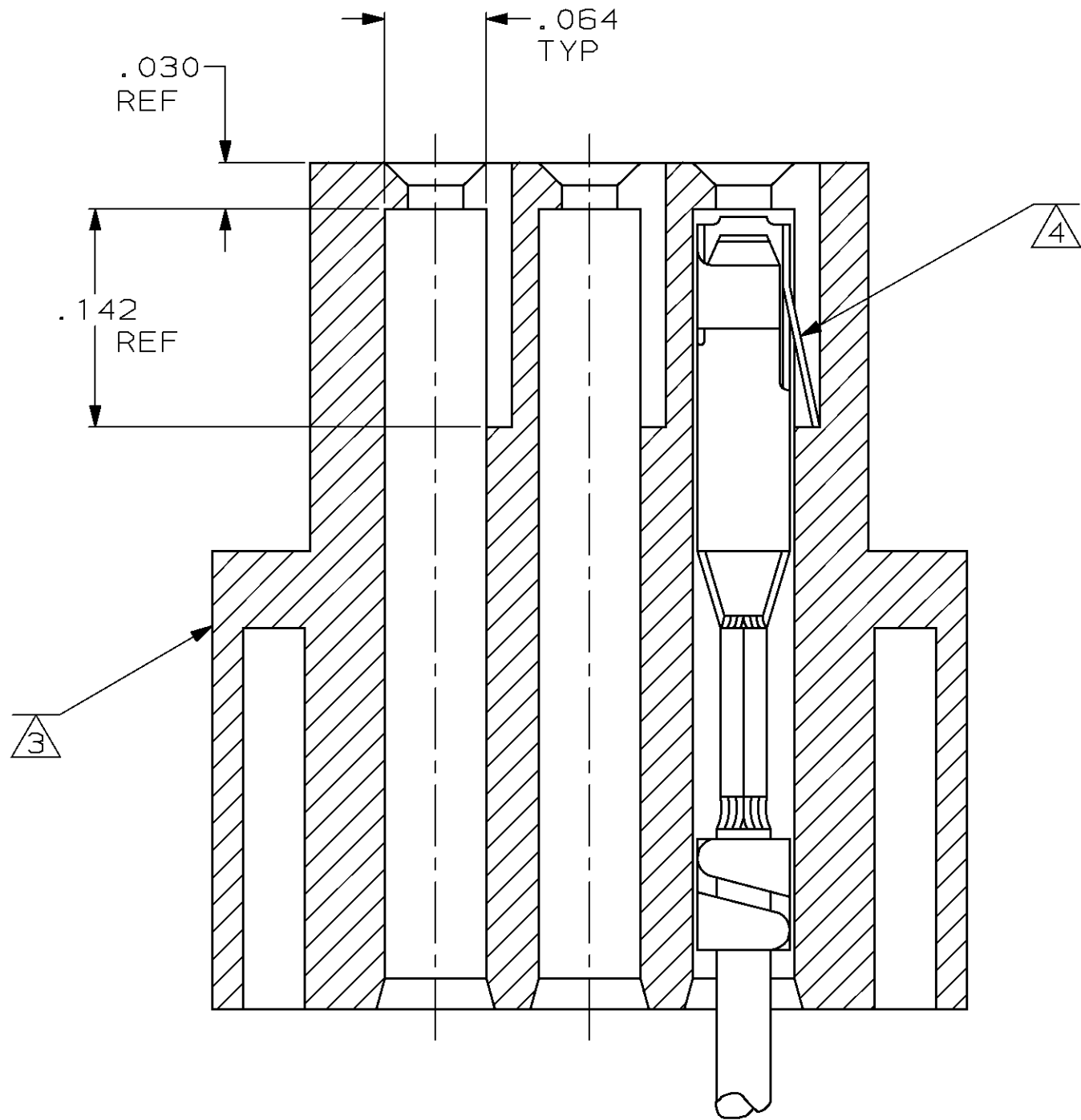
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES TOLERANCES ON : 2 PLC DEC ± - 3 PLC DEC ± .010 ANGLES ± -	DR 1-31-89 M. CLOUSER	AMP AMP INCORPORATED Harrisburg, Pa. 17105			
	CHK 3-16-89 D. MILLER				
	APPD 3-16-89 D. MILLER	NAME			
MATERIAL △3	APPD 7-18-89 G. GRIFFITH	RECEPTACLE HOUSING, 1003 SERIES BOX CONNECTOR, .100¢ FOR USE WITH TANDEM SPRING CONTACT			
FINISH -	PRODUCT SPEC -				
	APPLICATION SPEC -	SIZE D	FSCM NO 00779	DRAWING NO 531984	
	WEIGHT -	SCALE 5:1	-	SHEET 1 of 2	

CUSTOMER DRAWING

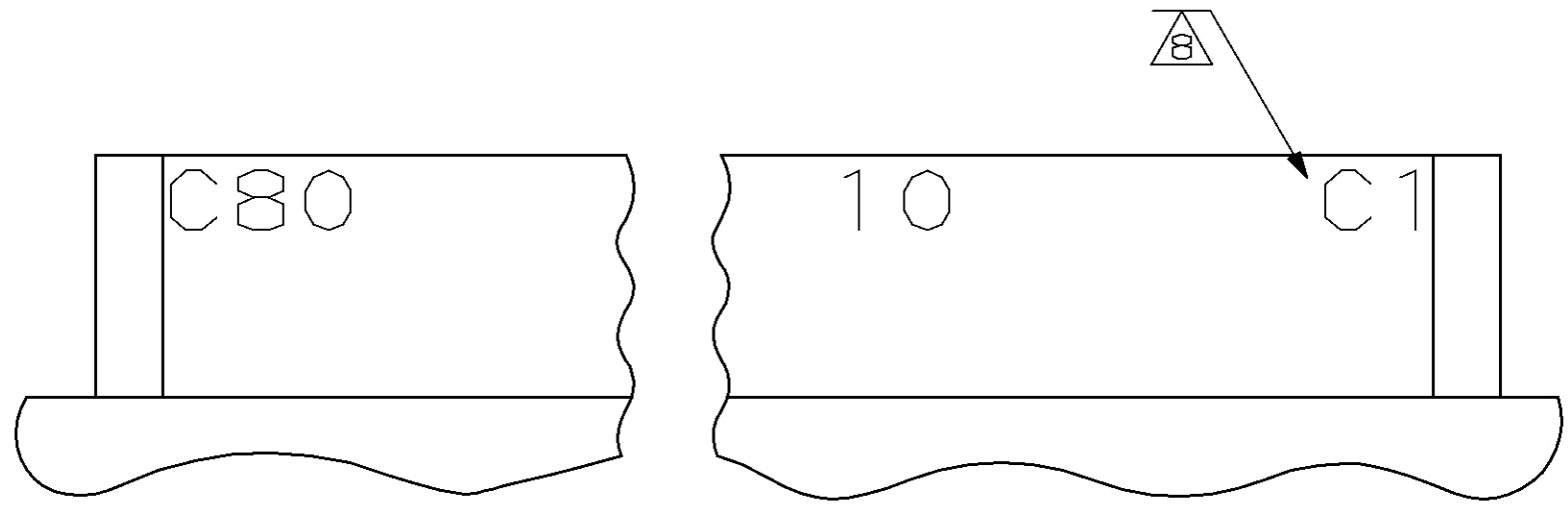
PROD	LOC	01ST			REVISIONS			
5364	DF	F0	P	F	ZONE	LTR	DESCRIPTION	DATE
CODE					M		SEE SHEET 1	-
								-



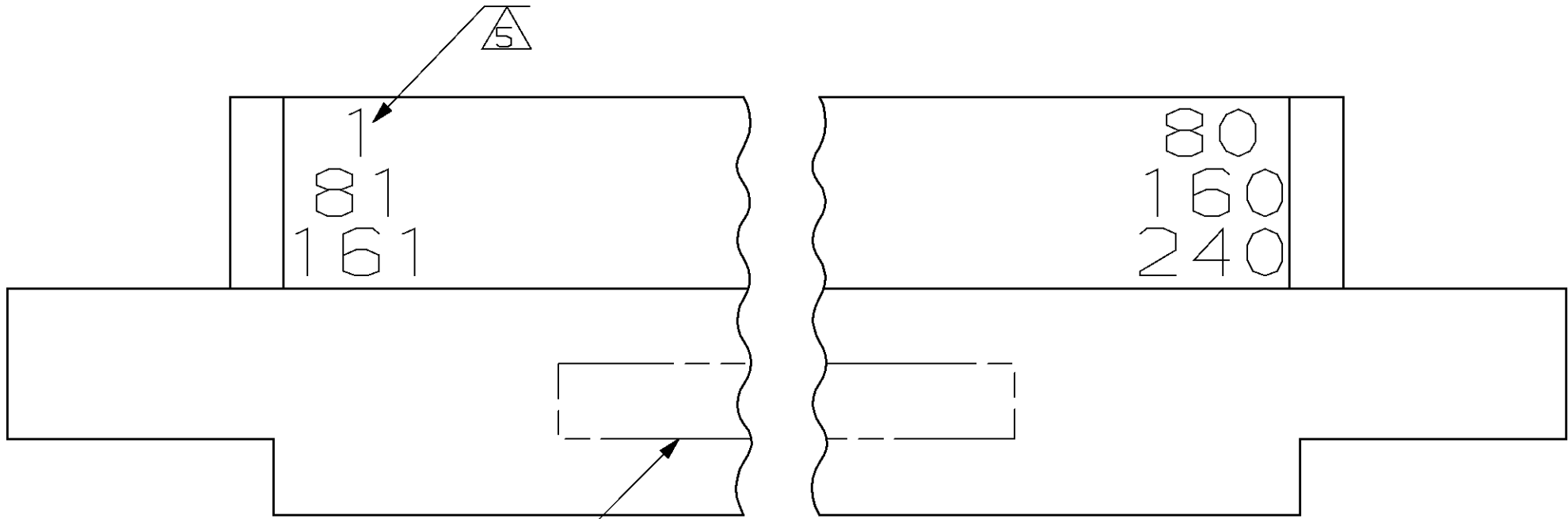
DETAIL V
SCALE 20:1



SECTION X-X
ROTATED 90° C.C.W.
SCALE 10:1



VIEW T-T
CAVITY ID
FOR 1- -6



VIEW G-G
CAVITY ID
3- -5 THRU 4- -6

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN INCHES TOLERANCES ON : 2 PLC DEC ± - 3 PLC DEC ± .010 ANGLES ± - MATERIAL - FINISH - WEIGHT -	DR 1-31-89 M. CLOUSER	AMP AMP INCORPORATED Harleburg, Pa. 17105 NAME RECEPTACLE HOUSING, 1003 SERIES BOX CONNECTOR, .100¢ FOR USE WITH TANDEM SPRING CONTACT		
	CHK 3-16-89 D. MILLER			
	APPD 3-16-89 D. MILLER			
	APPD 7-18-89 G. GRIFFITH	SIZE D	FSCM NO 00779	DRAWING NO 531984
	PRODUCT SPEC -	SCALE 5:1		SHEET 2 of 2