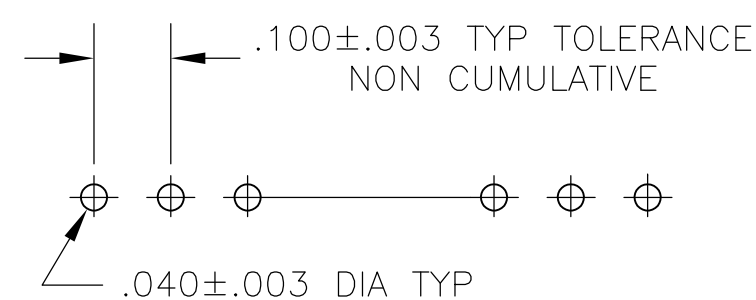
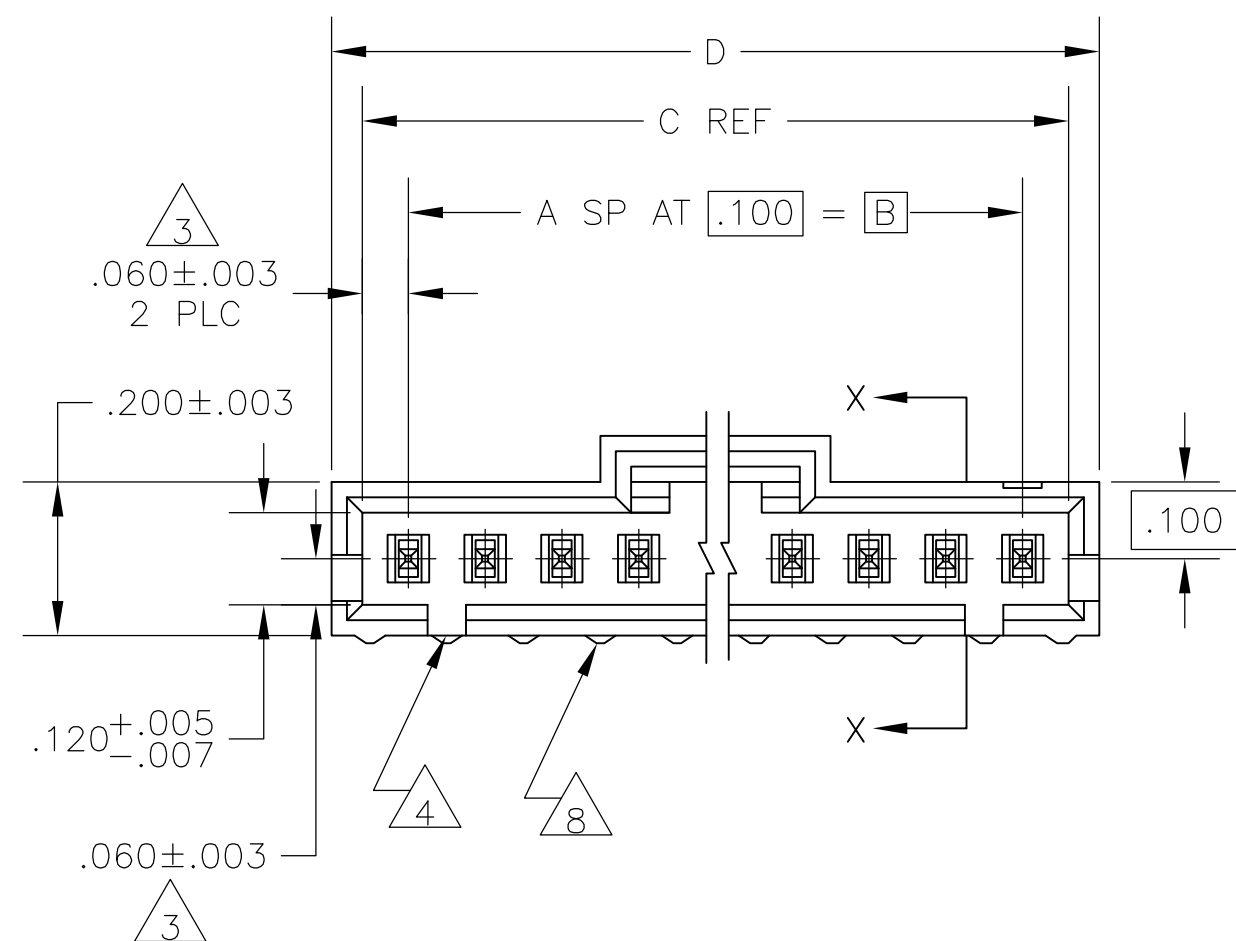
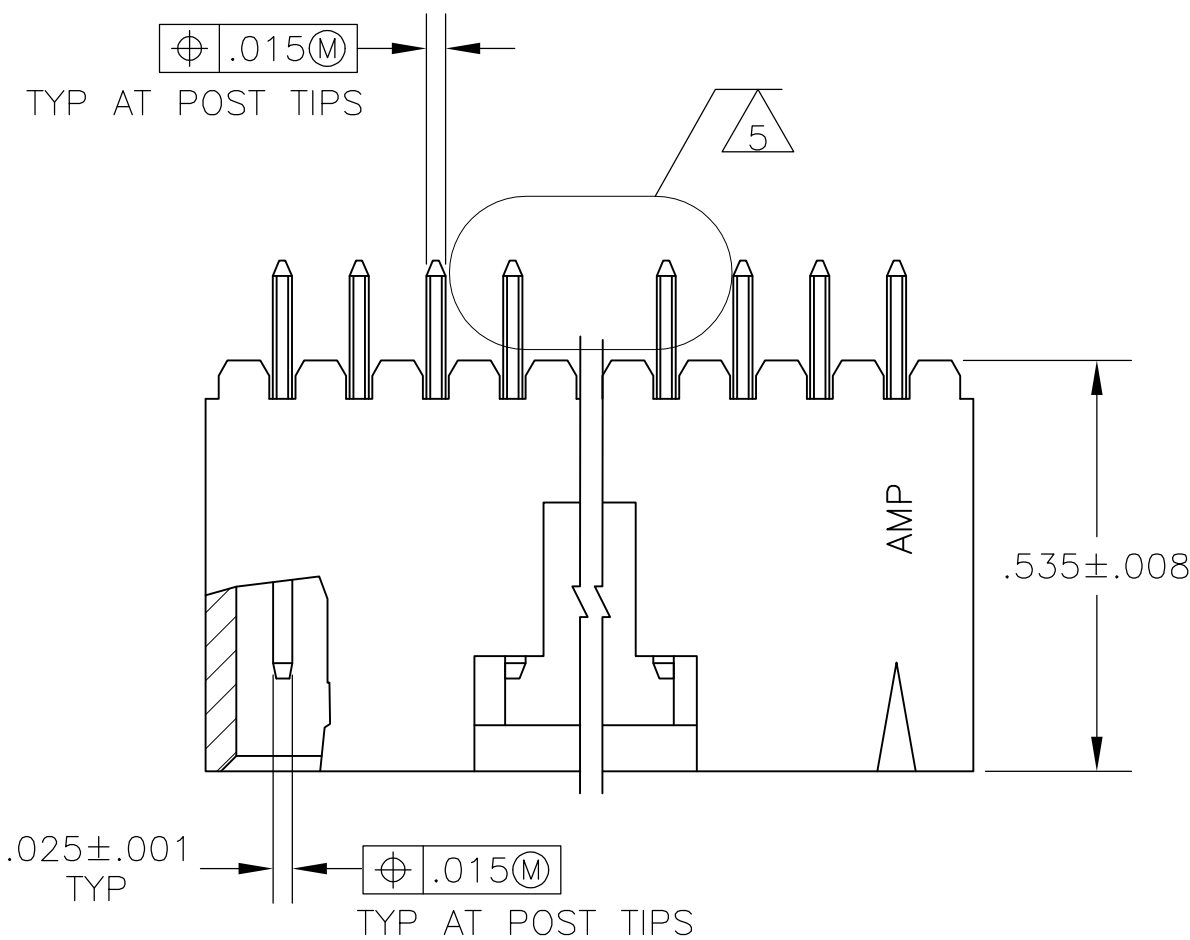
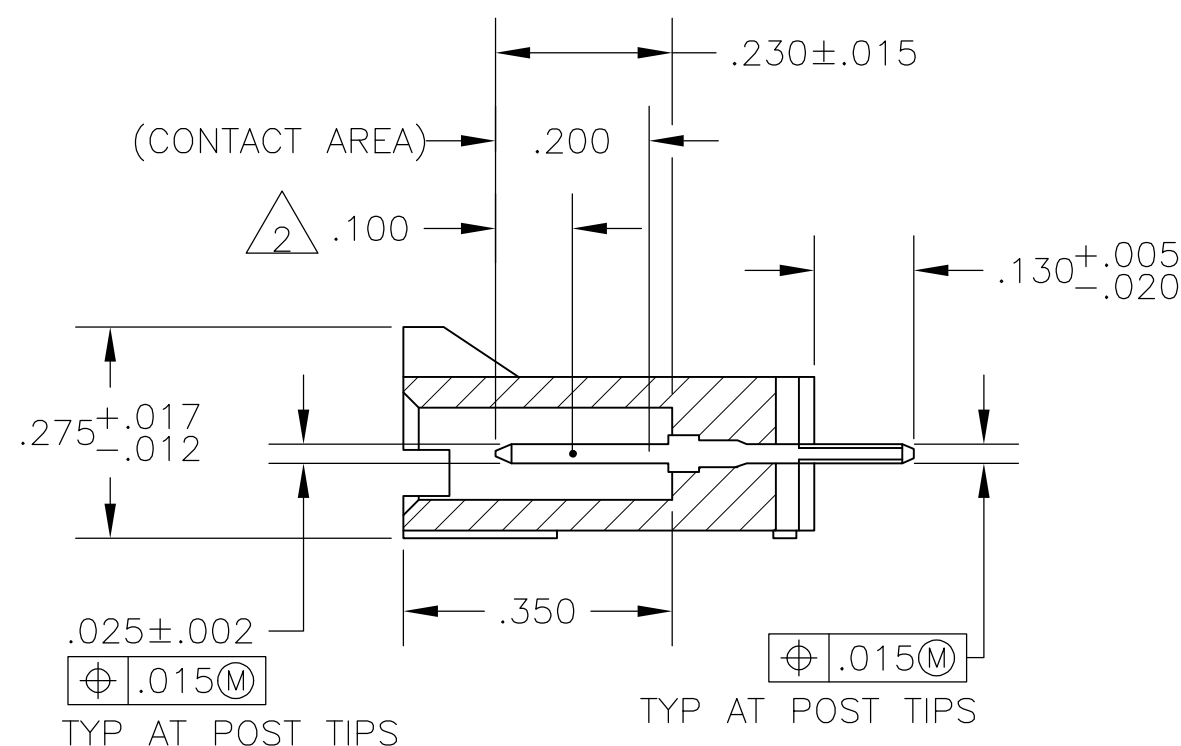




RECOMMENDED HOLE LAYOUT

- 1 .000030 GOLD IN THE CONTACT AREA,
.000100—.000200 MATTE TIN—LEAD ON THE
SOLDER TAIL, ALL OVER .000050 NICKEL
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 THESE DIMENSIONS APPLY WHERE THE POST
INTERSECTS THE HOUSING
- 4 ON ASSEMBLIES WITH FOUR OR MORE POSITIONS,
TWO POLARIZATION SLOTS.
ON ASSEMBLIES WITH TWO OR THREE POSITIONS,
ONE POLARIZATION SLOT.
- 5 SELECT POST TAILS FORMED TO PROVIDE
CONNECTOR HOLD DOWN UNTIL SOLDERED.
CONFIGURATION ACCEPTS .027—.080 THICK
PRINTED CIRCUIT BOARD. (SEE DETAIL Z)
- 6 .000030 GOLD IN THE CONTACT AREA,
.000100—.000200 MATTE TIN ON THE
SOLDER TAIL, ALL OVER .000050 NICKEL
- 7 HIGH TEMPERATURE CONFIGURATION
- 8 STANDOFFS NOT PRESENT ON UNDERSIDE OF
ASSEMBLY
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING
PER D.RENAUD/D.SINISI

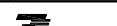


SECTION X-X



DETAIL Z
POST DETAIL TYPE
2 POST MINIMUM

S					2.600	2.520	2.400	24	25	7-103908-4
					2.500	2.420	2.300	23	24	7-103908-3
					2.400	2.320	2.200	22	23	7-103908-2
					2.300	2.220	2.100	21	22	7-103908-1
					2.200	2.120	2.000	20	21	7-103908-0
					2.100	2.020	1.900	19	20	6-103908-9
					2.000	1.920	1.800	18	19	6-103908-8
					1.900	1.820	1.700	17	18	6-103908-7
					1.800	1.720	1.600	16	17	6-103908-6
					1.700	1.620	1.500	15	16	6-103908-5
					1.600	1.520	1.400	14	15	6-103908-4
					1.500	1.420	1.300	13	14	6-103908-3
					1.400	1.320	1.200	12	13	6-103908-2
					1.300	1.220	1.100	11	12	6-103908-1
					1.200	1.120	1.000	10	11	6-103908-0
					1.100	1.020	.900	9	10	5-103908-9
					1.000	.920	.800	8	9	5-103908-8
					.900	.820	.700	7	8	5-103908-7
					.800	.720	.600	6	7	5-103908-6
					.700	.620	.500	5	6	5-103908-5
				.600	.520	.400	4	5	5-103908-4	
				.500	.420	.300	3	4	5-103908-3	
				.400	.320	.200	2	3	5-103908-2	
				.300	.220	.100	1	2	5-103908-1	
					2.600	2.520	2.400	24	25	2-103908-4
					2.500	2.420	2.300	23	24	2-103908-3
					2.400	2.320	2.200	22	23	2-103908-2
					2.300	2.220	2.100	21	22	2-103908-1
					2.200	2.120	2.000	20	21	2-103908-0
					2.100	2.020	1.900	19	20	1-103908-9
					2.000	1.920	1.800	18	19	1-103908-8
					1.900	1.820	1.700	17	18	1-103908-7
					1.800	1.720	1.600	16	17	1-103908-6
					1.700	1.620	1.500	15	16	1-103908-5
					1.600	1.520	1.400	14	15	1-103908-4
					1.500	1.420	1.300	13	14	1-103908-3
					1.400	1.320	1.200	12	13	1-103908-2
					1.300	1.220	1.100	11	12	1-103908-1
					1.200	1.120	1.000	10	11	1-103908-0
					1.100	1.020	.900	9	10	103908-9
					1.000	.920	.800	8	9	103908-8
					.900	.820	.700	7	8	103908-7
					.800	.720	.600	6	7	103908-6
					.700	.620	.500	5	6	103908-5
					.600	.520	.400	4	5	103908-4
					.500	.420	.300	3	4	103908-3
					.400	.320	.200	2	3	103908-2
					.300	.220	.100	1	2	103908-1
	REMARKS	PLATING			D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H MOLL	7-28-86	 Tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
		CHK PC deJONG	7-28-86				
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD PC deJONG	7-28-86	NAME	HEADER ASSY, AMPMODU MTE, VERTICAL, SINGLE ROW, .100 C, .025 SQ POSTS WITH LATCH & RETENTIVE POSTS		
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± -	PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR—BLACK CONTACTS—BRASS	FINISH SEE TABLE	WEIGHT —		SIZE A2	CAGE CODE 00779	DRAWING NO C-103908	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 4:1	SHEET 1 of 1	REV P1	