

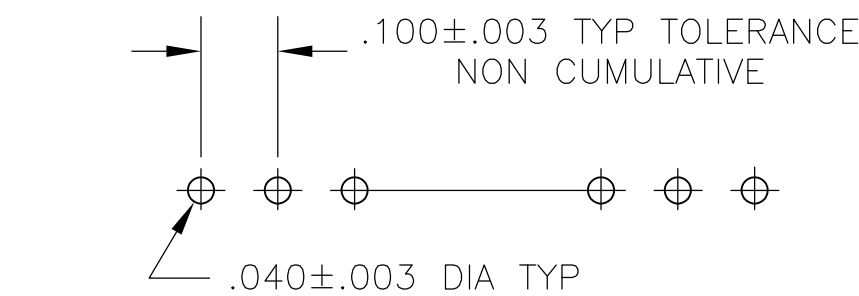
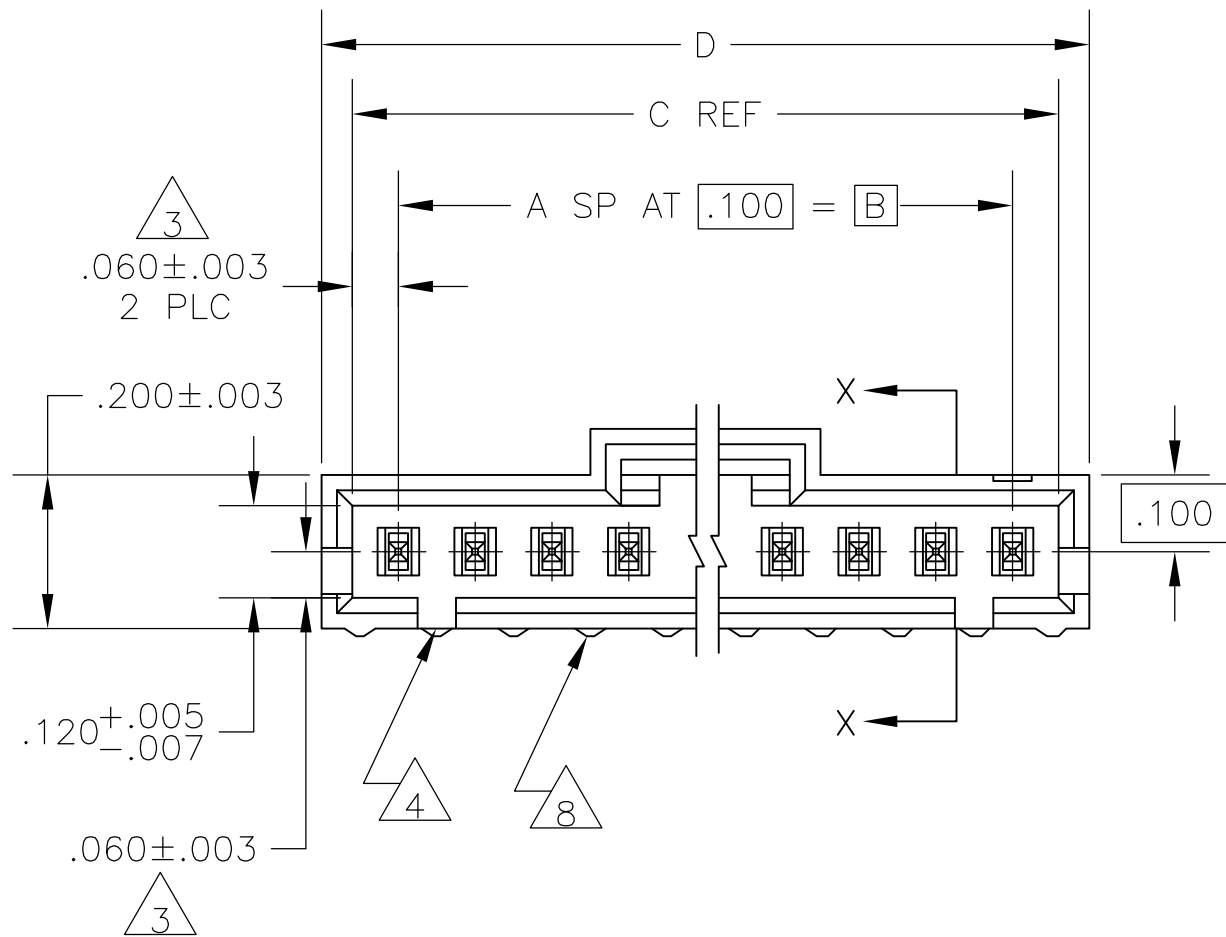
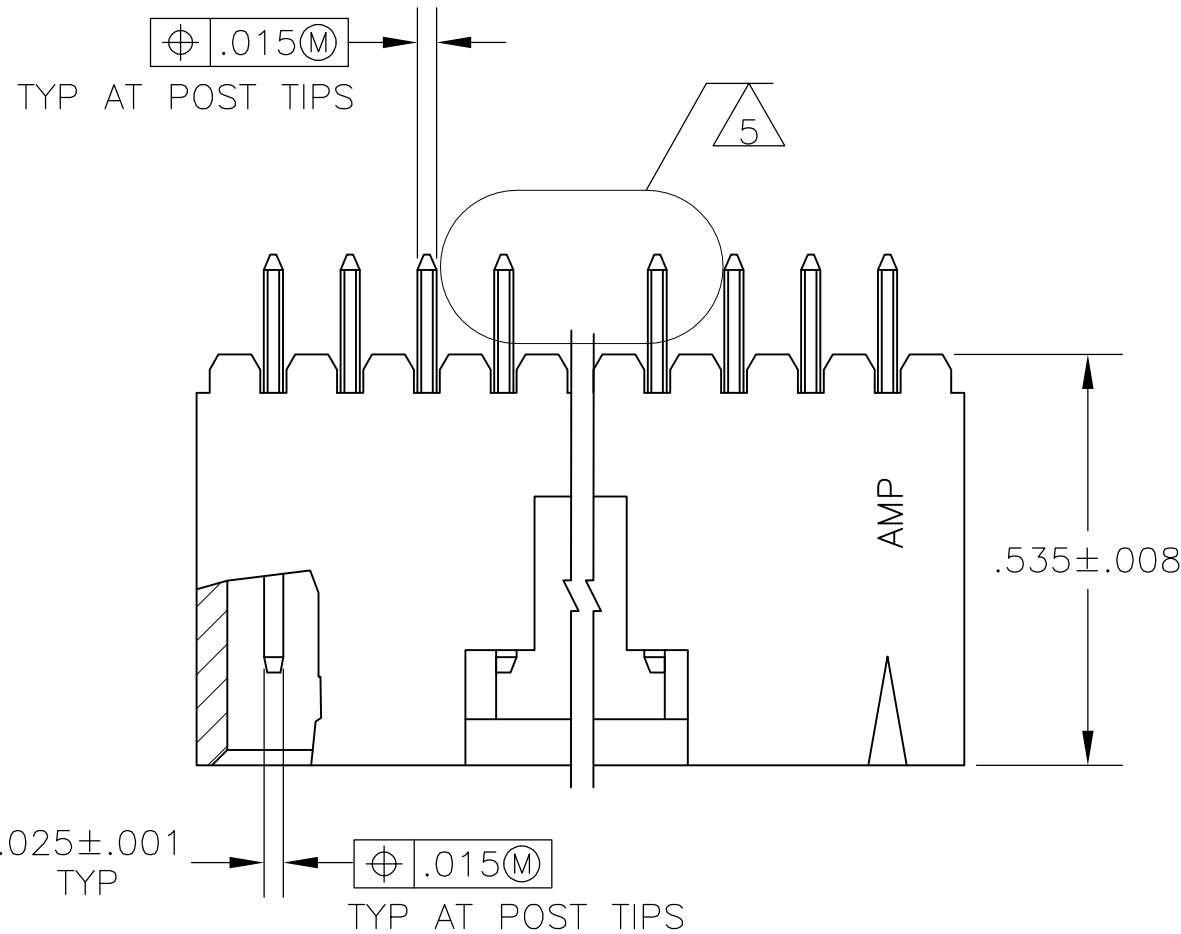
LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION		DATE	DWN	APVD
AD	00							
			P2	REVISED PER ECO-11-004587		11MAR11	RK	HMR

D

C

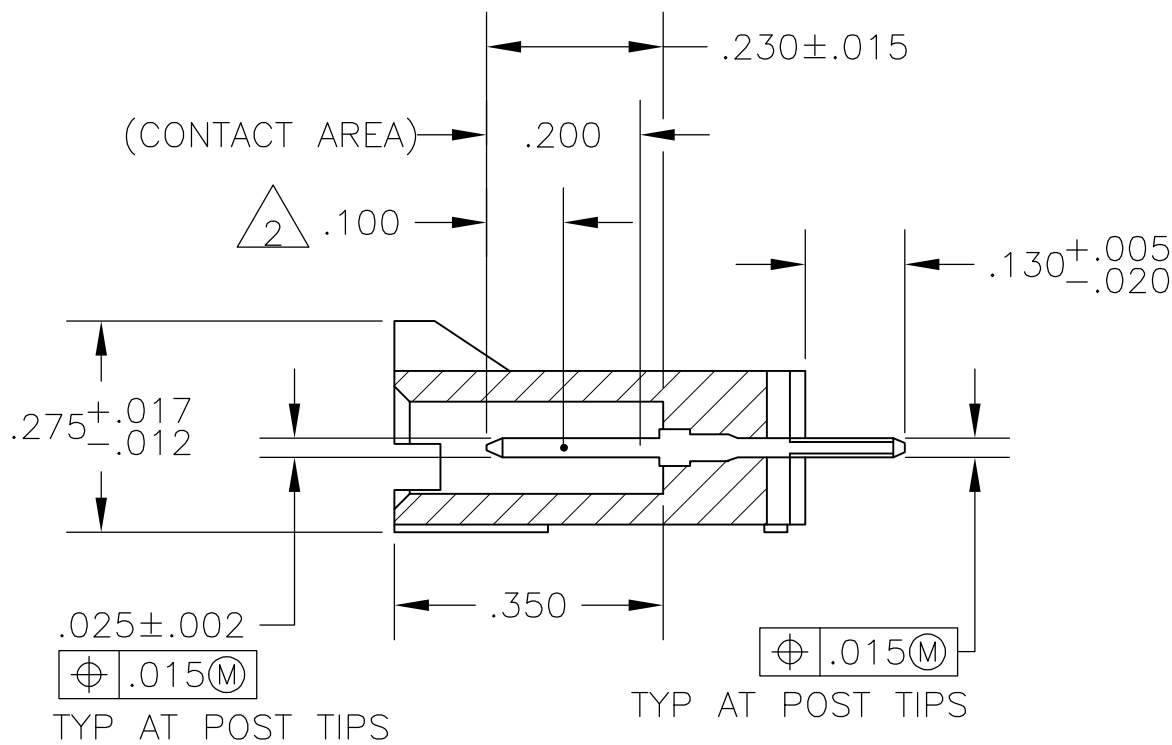
B

A

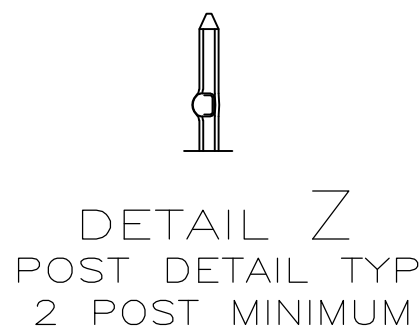


RECOMMENDED HOLE LAYOUT

- 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 TYP
2 POST MINIMUM

9	7	8	6	2.600	2.520	2.400	24	25	7-103908-4
9	7	8	6	2.500	2.420	2.300	23	24	7-103908-3
9	7	8	6	2.400	2.320	2.200	22	23	7-103908-2
9	7	8	6	2.300	2.220	2.100	21	22	7-103908-1
9	7	8	6	2.200	2.120	2.000	20	21	7-103908-0
	7	8	6	2.100	2.020	1.900	19	20	6-103908-9
9	7	8	6	2.000	1.920	1.800	18	19	6-103908-8
	7	8	6	1.900	1.820	1.700	17	18	6-103908-7
9	7	8	6	1.800	1.720	1.600	16	17	6-103908-6
	7	8	6	1.700	1.620	1.500	15	16	6-103908-5
	7	8	6	1.600	1.520	1.400	14	15	6-103908-4
	7	8	6	1.500	1.420	1.300	13	14	6-103908-3
9	7	8	6	1.400	1.320	1.200	12	13	6-103908-2
	7	8	6	1.300	1.220	1.100	11	12	6-103908-1
	7	8	6	1.200	1.120	1.000	10	11	6-103908-0
	7	8	6	1.100	1.020	.900	9	10	5-103908-9
	7	8	6	1.000	.920	.800	8	9	5-103908-8
	7	8	6	.900	.820	.700	7	8	5-103908-7
	7	8	6	.800	.720	.600	6	7	5-103908-6
	7	8	6	.700	.620	.500	5	6	5-103908-5
	7	8	6	.600	.520	.400	4	5	5-103908-4
	7	8	6	.500	.420	.300	3	4	5-103908-3
	7	8	6	.400	.320	.200	2	3	5-103908-2
	7	8	6	.300	.220	.100	1	2	5-103908-1
9			1	2.600	2.520	2.400	24	25	2-103908-4
			1	2.500	2.420	2.300	23	24	2-103908-3
9			1	2.400	2.320	2.200	22	23	2-103908-2
9			1	2.300	2.220	2.100	21	22	2-103908-1
9			1	2.200	2.120	2.000	20	21	2-103908-0
			1	2.100	2.020	1.900	19	20	1-103908-9
9			1	2.000	1.920	1.800	18	19	1-103908-8
			1	1.900	1.820	1.700	17	18	1-103908-7
9			1	1.800	1.720	1.600	16	17	1-103908-6
			1	1.700	1.620	1.500	15	16	1-103908-5
			1	1.600	1.520	1.400	14	15	1-103908-4
			1	1.500	1.420	1.300	13	14	1-103908-3
			1	1.400	1.320	1.200	12	13	1-103908-2
			1	1.300	1.220	1.100	11	12	1-103908-1
			1	1.200	1.120	1.000	10	11	1-103908-0
			1	1.100	1.020	.900	9	10	103908-9
			1	1.000	.920	.800	8	9	103908-8
			1	.900	.820	.700	7	8	103908-7
			1	.800	.720	.600	6	7	103908-6
			1	.700	.620	.500	5	6	103908-5
			1	.600	.520	.400	4	5	103908-4
			1	.500	.420	.300	3	4	103908-3
			1	.400	.320	.200	2	3	103908-2
			1	.300	.220	.100	1	2	103908-1
			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	TE Connectivity			
DIMENSIONS: INCHES		CHK PC deJONG 7-28-86				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD PC deJONG 7-28-86	NAME			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC	HEADER ASSY, AMPMODU MTE, VERTICAL, SINGLE ROW, .100 CL, .025 SQ POSTS WITH LATCH & RETENTIVE POSTS			
MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK CONTACTS-BRASS		APPLICATION SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=103908	RESTRICTED TO -
SEE TABLE		WEIGHT -	CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 1
					REV P2	