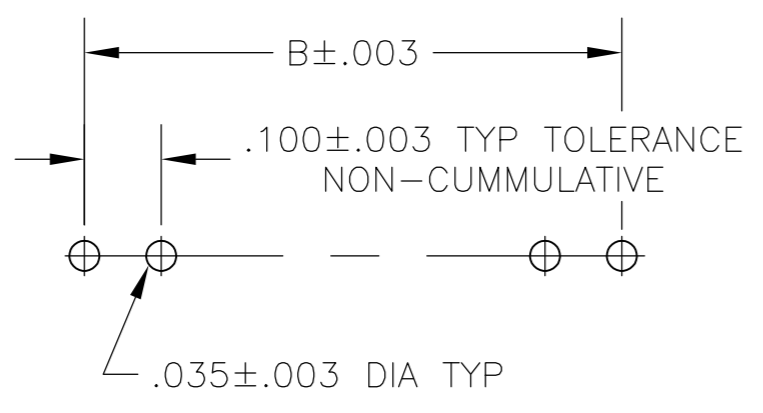
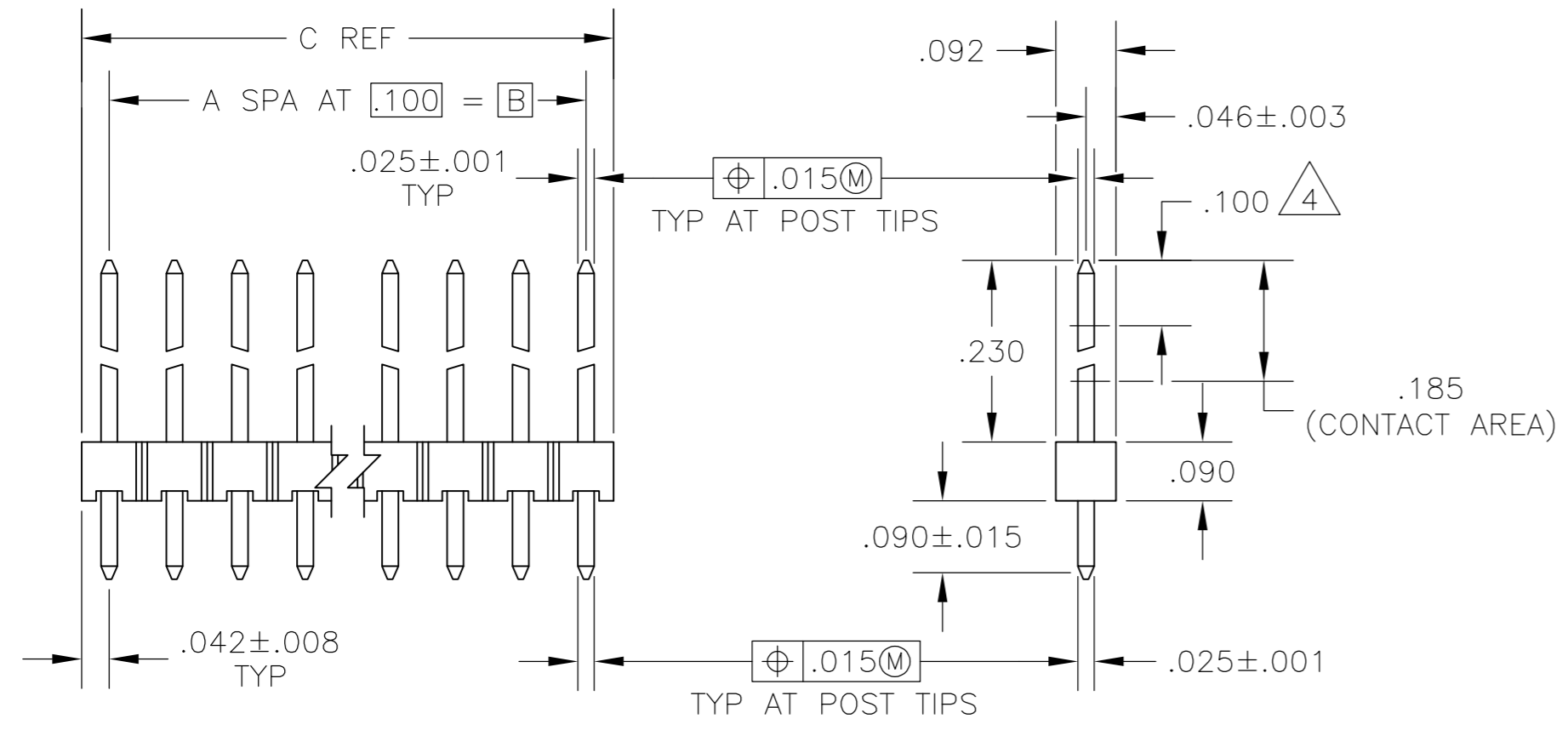


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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		H1		REVISED PER ECO-10-000443	12JAN10	KK	AEQ



RECOMMENDED HOLE LAYOUT

- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2 ASSEMBLIES MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 3 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 4 .000030 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050 NICKEL
- 5 PARTS PACKAGED IN SINGLE TUBES.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

6	5	OBSOLETE	.184	.100	1	2	4-103747-1
			3.984	3.900	39	40	4-103747-0
		6	3.884	3.800	38	39	3-9
		OBSOLETE	3.784	3.700	37	38	3-8
			3.684	3.600	36	37	3-7
6		SUPERCEDED BY 6-146285-3	3.584	3.500	35	36	3-6
			3.484	3.400	34	35	3-5
			3.284	3.300	33	34	3-4
			3.284	3.200	32	33	3-3
			3.184	3.100	31	32	3-2
		6	3.084	3.000	30	31	3-1
		OBSOLETE	2.984	2.900	29	30	3-0
			2.884	2.800	28	29	2-9
			2.784	2.700	27	28	2-8
			2.684	2.600	26	27	2-7
			2.584	2.500	25	26	2-6
			2.484	2.400	24	25	2-5
			2.384	2.300	23	24	2-4
			2.284	2.200	22	23	2-3
			2.184	2.100	21	22	2-2
			2.084	2.000	20	21	2-1
			1.984	1.900	19	20	2-0
		6	1.884	1.800	18	19	1-9
		OBSOLETE	1.784	1.700	17	18	1-8
			1.684	1.600	16	17	1-7
			1.584	1.500	15	16	1-6
		6	1.484	1.400	14	15	1-5
		OBSOLETE	1.384	1.300	13	14	1-4
6		SUPERCEDED BY 6-146285-3	1.284	1.200	12	13	1-3
			1.184	1.100	11	12	1-2
		6	1.084	1.000	10	11	1-1
		OBSOLETE	.984	.900	9	10	1-0
			.884	.800	8	9	-9
			.784	.700	7	8	-8
			.684	.600	6	7	-7
			.584	.500	5	6	-6
			.484	.400	4	5	-5
			.384	.300	3	4	-4
			.284	.200	2	3	-3
			.184	.100	1	2	-2
			.084	-	-	1	103747-1
			C	B	A	NO OF POS	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	7-24-85	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		CHK	7-24-85	Tyco Electronics			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	7-24-85	ASSEMBLY, MOD II, HEADER, BREAKAWAY, SINGLE ROW, .100 CL VERTICAL, WITH .025 SQ POSTS			
0 PLC ± -		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO			
1 PLC ± -		APPLICATION SPEC		A2 00779 C=103747			
2 PLC ± -		WEIGHT	-	SCALE 4:1 SHEET 1 OF 1 REV H1			
3 PLC ± .005		CUSTOMER DRAWING					
4 PLC ± -							
ANGLES ± -							
FINISH		POSTS 4					
MATERIAL: HOUSING-FLAME RETARDANT THERMOPLASTIC COLOR-BLACK POSTS: PHOSPHOR BRONZE							