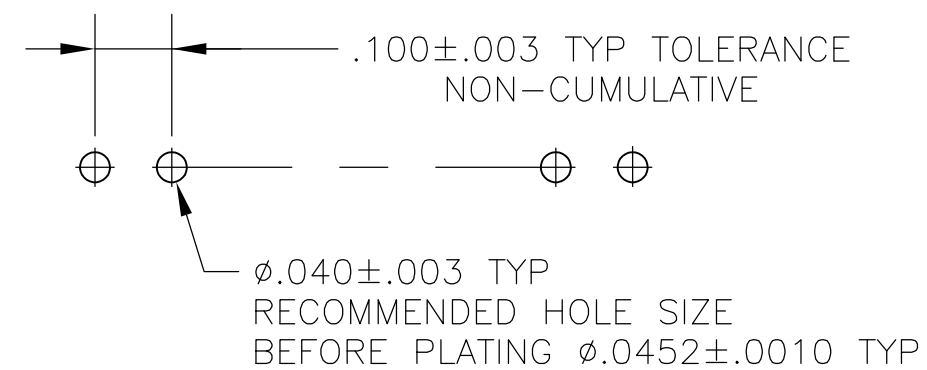
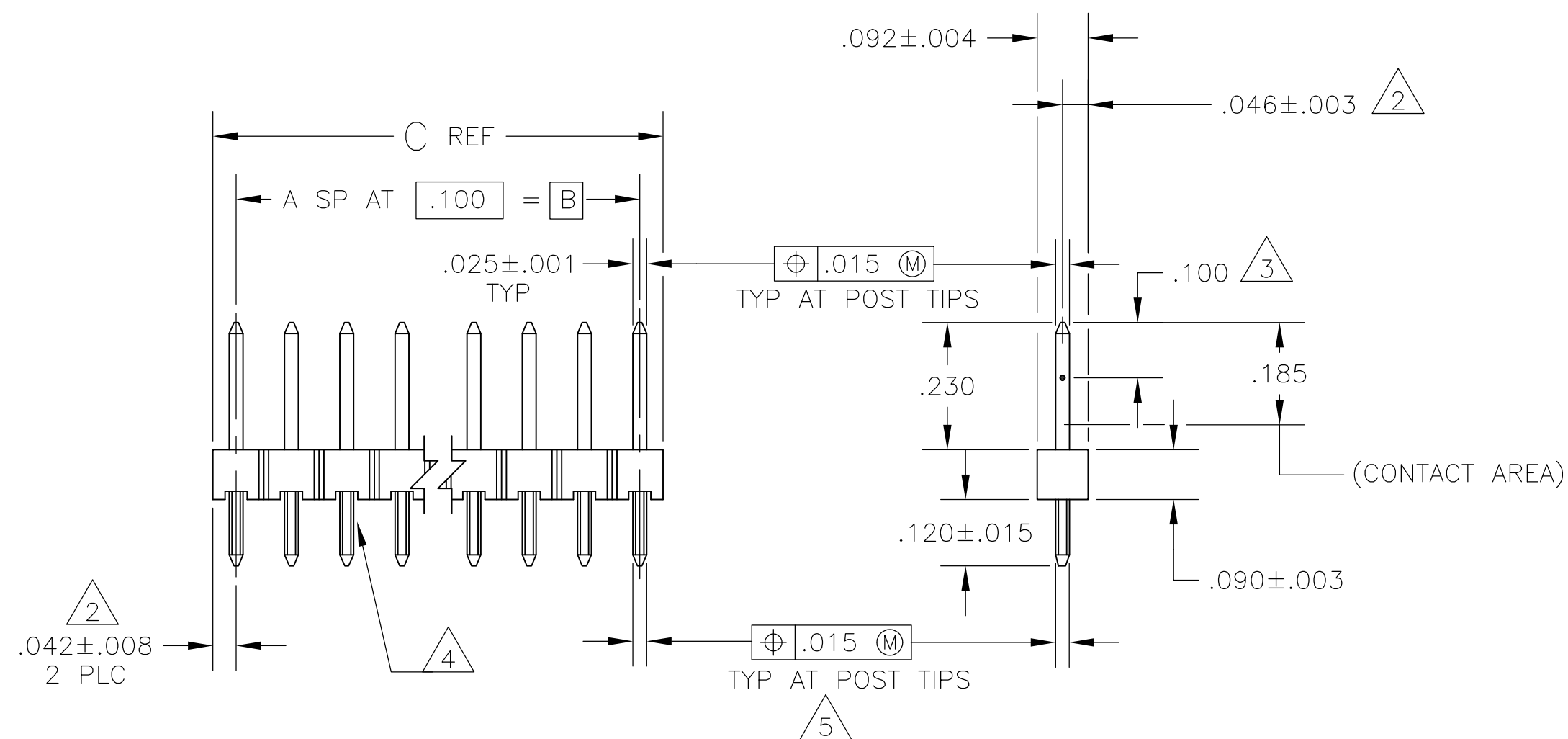


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			K	REVISED PER ECO-14-000066	30JUN2014	NK	MM



RECOMMENDED HOLE LAYOUT

- | | |
|---|--|
| 1 | TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD. |
| 2 | THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING. |
| 3 | POINT OF MEASUREMENT FOR PLATING THICKNESS. |
| 4 | RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION. |
| 5 | $\varnothing .020 \text{ (M)}$ FOR KINKED TAILS. |
| 6 | OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI |

		3.984	3.900	39	40	2-104344-7
	 OBSOLETE	3.484	3.400	34	35	2-104344-6
		2.984	2.900	29	30	2-104344-5
		2.584	2.500	25	26	2-104344-4
		2.484	2.400	24	25	2-104344-3
		2.384	2.300	23	24	2-104344-2
		2.284	2.200	22	23	2-104344-1
		2.184	2.100	21	22	2-104344-0
		2.084	2.000	20	21	1-104344-9
	SUPERCEDED	1.984	1.900	19	20	1-104344-8
	 OBSOLETE	1.884	1.800	18	19	1-104344-7
		1.784	1.700	17	18	1-104344-6
		1.684	1.600	16	17	1-104344-5
		1.584	1.500	15	16	1-104344-4
	OBSOLETE	1.484	1.400	14	15	1-104344-3
		1.384	1.300	13	14	1-104344-2
	OBSOLETE	1.284	1.200	12	13	1-104344-1
	SUPERCEDED	1.184	1.100	11	12	1-104344-0
	OBSOLETE	1.084	1.000	10	11	104344-9
		.984	.900	9	10	104344-8
		.884	.800	8	9	104344-7
		.784	.700	7	8	104344-6
		.684	.600	6	7	104344-5
		.584	.500	5	6	104344-4
		.484	.400	4	5	104344-3
		.384	.300	3	4	104344-2
		.284	.200	2	3	104344-1
		C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN H MOLL		08FEB88		 TE Connectivity			
			CHK R. FEIDT		08FEB88					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. FEIDT		08FEB88		NAME		
		0 PLC ± -		PRODUCT SPEC		HEADER ASSY, MOD II,BREAKAWAY, SINGLE ROW,.100 CL, VERT. .025 SQ POSTS, WITH RETENTION FEATURE				
		1 PLC ± -		—						
		2 PLC ± -		APPLICATION SPEC						
3 PLC ± -.005		—		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO		
4 PLC ± -		ANGLES ± -		WEIGHT —		A2		00779	C-104344	
MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR—BLACK		FINISH: POSTS: .000030 GOLD IN CONTACT AREA, .000100—.000200 MATTE TIN—LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL								
POSTS: COPPER ALLOY						CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 1	REV K

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[1-104344-4](#)