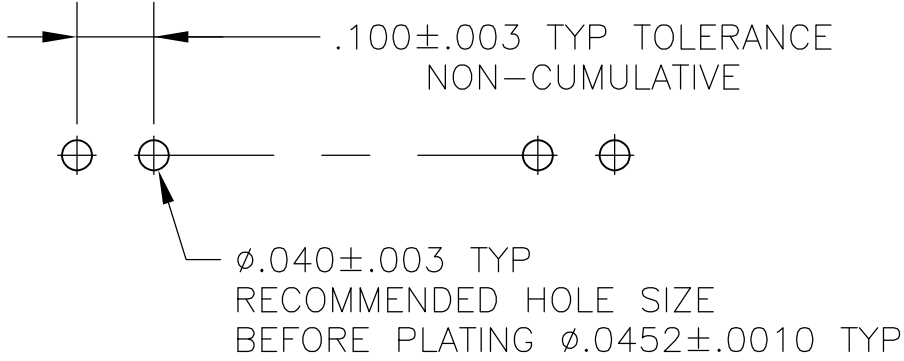
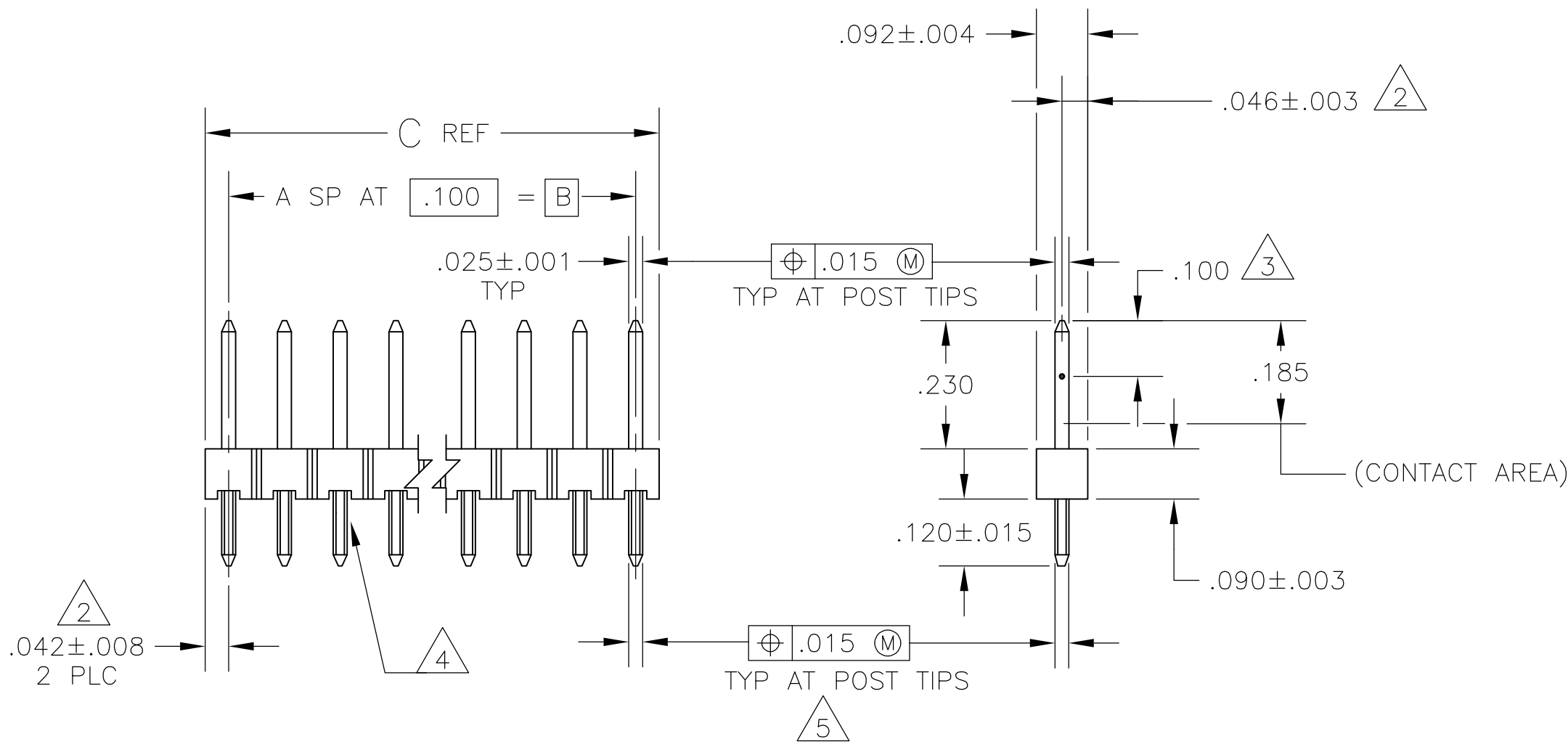


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		K	REVISED PER ECO-14-000066	30JUN2014	NK	MM

- 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



RECOMMENDED HOLE LAYOUT

OBSOLETE 6	3.984	3.900	39	40	2-104344-7
	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
6 SUPERCEDED	2.084	2.000	20	21	1-104344-9
OBSOLETE 6	1.984	1.900	19	20	1-104344-8
	1.884	1.800	18	19	1-104344-7
	1.784	1.700	17	18	1-104344-6
OBSOLETE 6	1.684	1.600	16	17	1-104344-5
	1.584	1.500	15	16	1-104344-4
	1.484	1.400	14	15	1-104344-3
OBSOLETE 6	1.384	1.300	13	14	1-104344-2
	1.284	1.200	12	13	1-104344-1
	1.184	1.100	11	12	1-104344-0
OBSOLETE 6	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		
DIMENSIONS: INCHES			CHK	R. FEIDT	08FEB88			
			APVD	R. FEIDT	08FEB88	NAME		
			PRODUCT SPEC			HEADER ASSY, MOD II,BREAKAWAY, SINGLE ROW,.100 CL, VERT, .025 SQ POSTS, WITH RETENTION FEATURE		
MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK POSTS: COPPER ALLOY			APPLICATION SPEC			SIZE	CAGE CODE	DRAWING NO
			WEIGHT -			A2	00779	C=104344
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH POSTS: .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL			CUSTOMER DRAWING			SCALE	4:1	SHEET 1 of 1
						REV K		

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[104344-4](#)