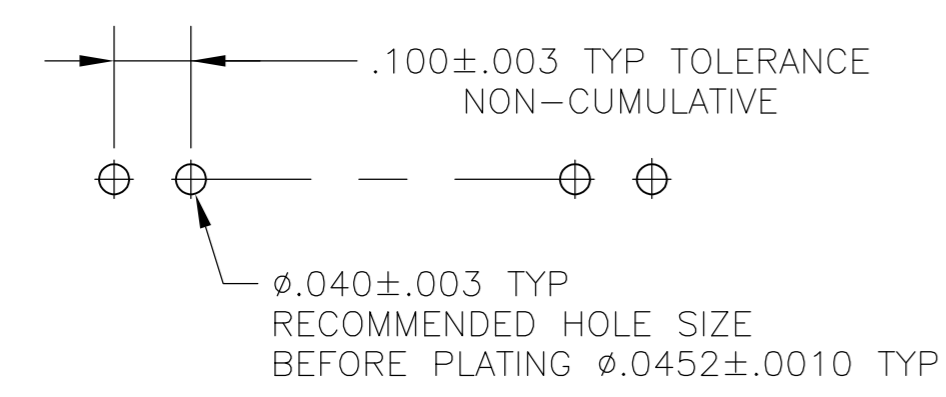
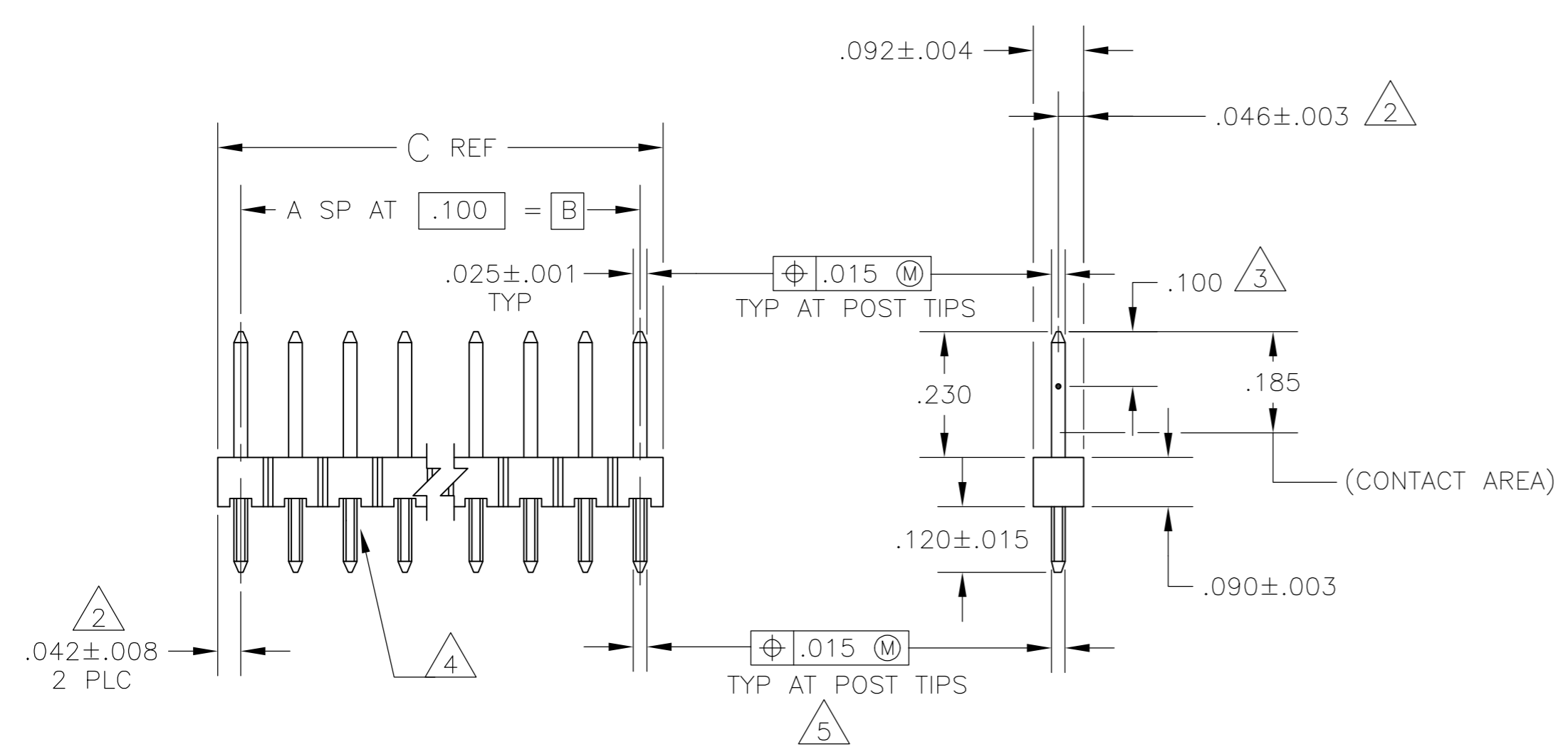


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
		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 $\text{M} \text{ } \phi .020$ FOR KINKED TAILS.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
	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
	2.084	2.000	20	21	1-104344-9
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
	1.684	1.600	16	17	1-104344-5
	1.584	1.500	15	16	1-104344-4
6	1.484	1.400	14	15	1-104344-3
	1.384	1.300	13	14	1-104344-2
6	1.284	1.200	12	13	1-104344-1
6	1.184	1.100	11	12	1-104344-0
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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN H MOLL 08FEB88
 CHK R. FEIDT 08FEB88
 APVD R. FEIDT 08FEB88

TE Connectivity

NAME: HEADER ASSY, MOD II,BREAKAWAY, SINGLE ROW,.100 CL, VERT, .025 SQ POSTS, WITH RETENTION FEATURE

SIZE: A2 CAGE CODE: 00779 DRAWING NO: 104344 RESTRICTED TO: -

MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK POSTS: COPPER ALLOY
 FINISH: POSTS: .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± .005
 4 PLC ± -
 ANGLES ± -

WEIGHT: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 1 of 1 REV: K