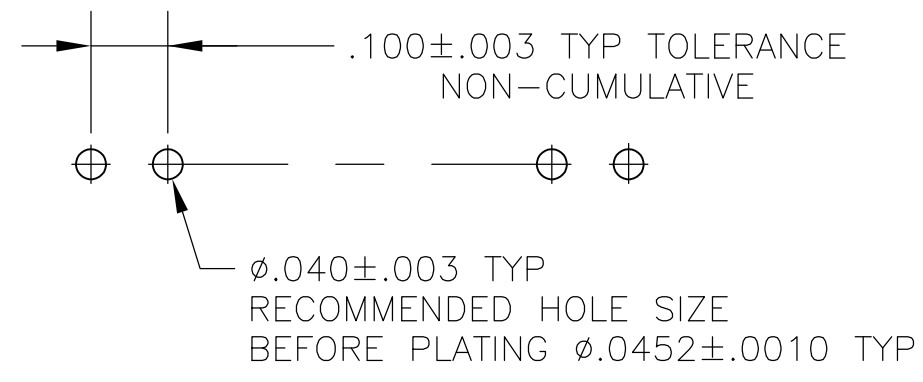
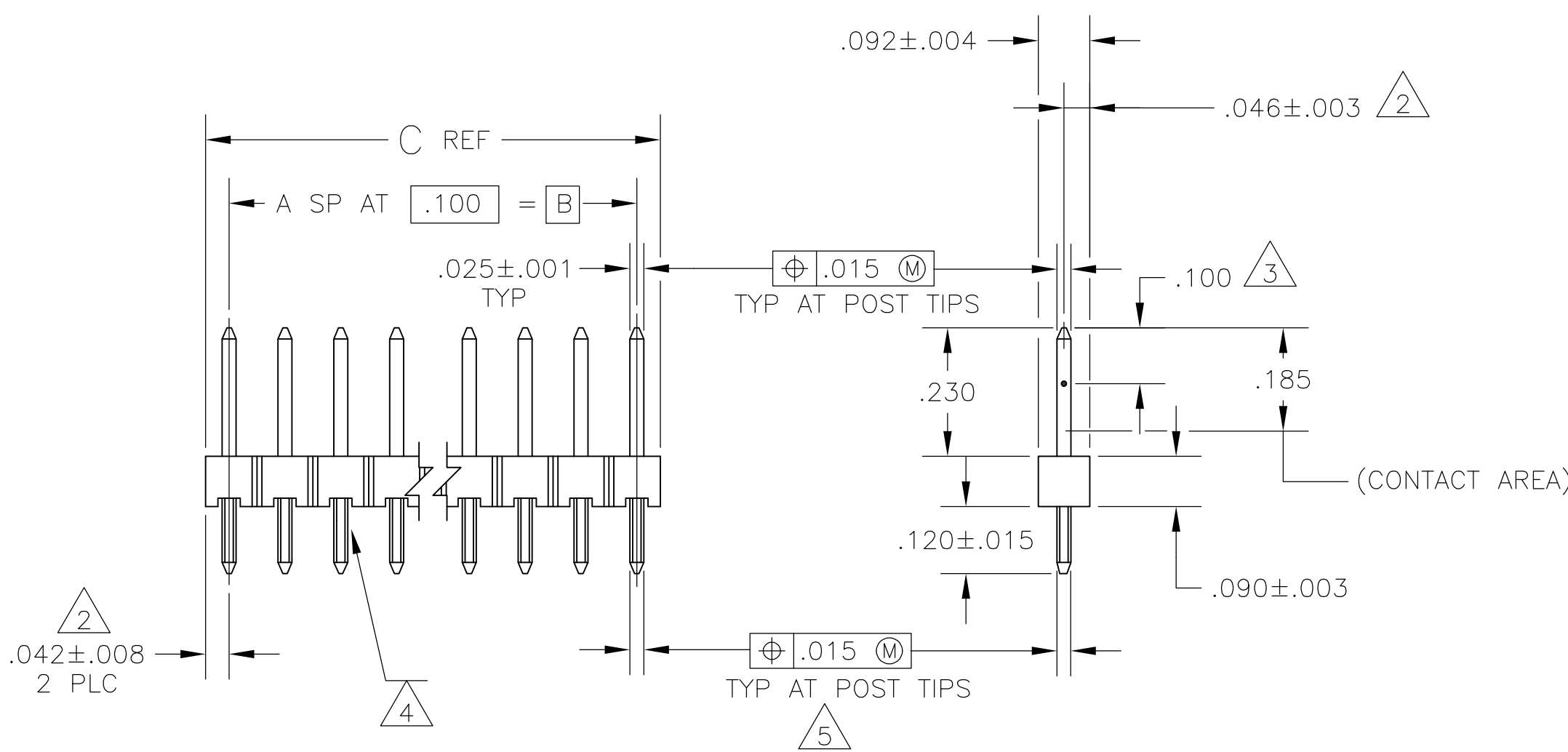


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AD	00	J2	REVISED PER ECO-11-004917	11MAR11	RK	HMR	

- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- POINT OF MEASUREMENT FOR PLATING THICKNESS.
- RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
- $\text{M} \text{ } \phi .020$  FOR KINKED TAILS.
- 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
	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
	1.484	1.400	14	15	1-104344-3
	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
	1.084	1.000	10	11	1-104344-9
	.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  
 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: -

SCALE: 4:1 SHEET: 1 of 1 REV: J2

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: PHOSPHOR BRONZE

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

PRODUCT SPEC: -  
 APPLICATION SPEC: -  
 WEIGHT: -

CUSTOMER DRAWING