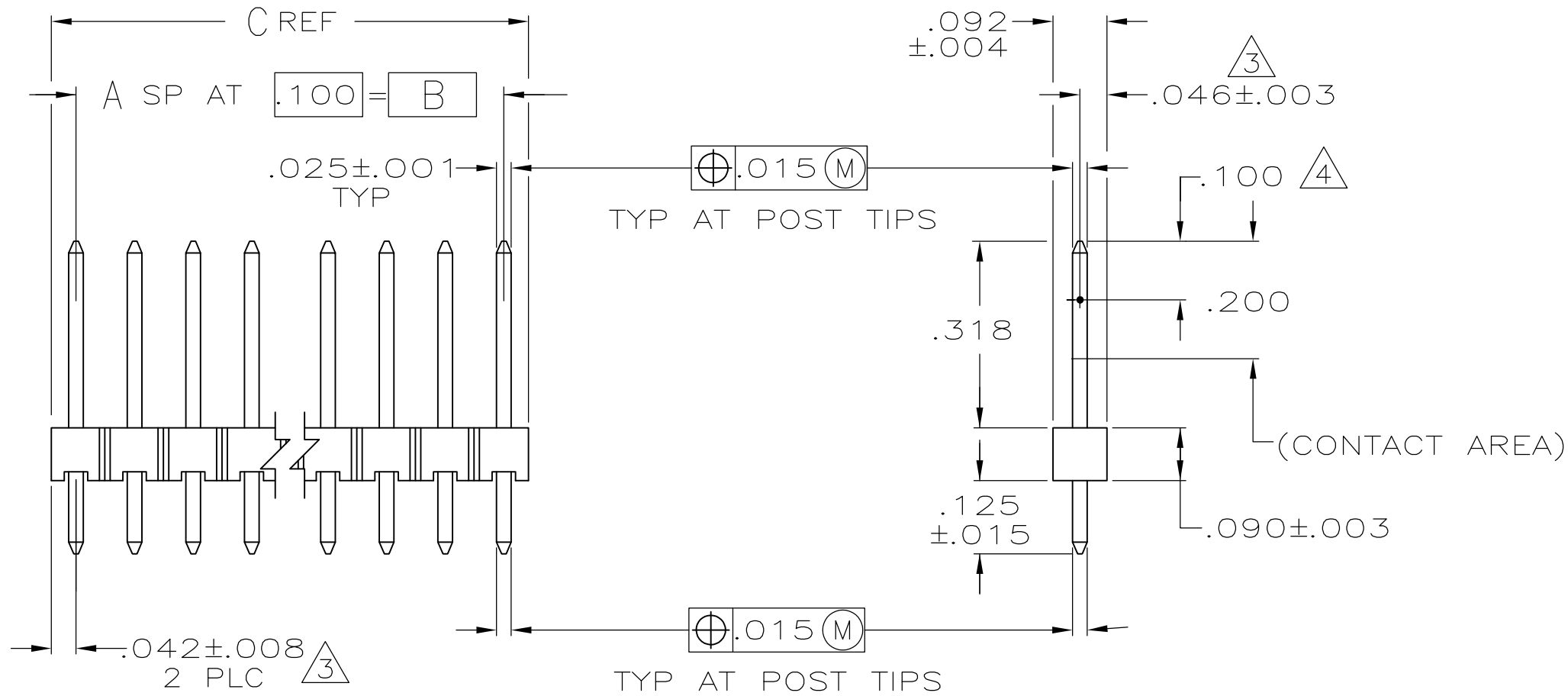


LOC		DIST		REVISIONS				
P	F	L	T	R	DESCRIPTION	DATE	DWN	APVD
AD					39			
	H				REVISED PER ECO-14-000068	23APR2014	NK	MM



- 1

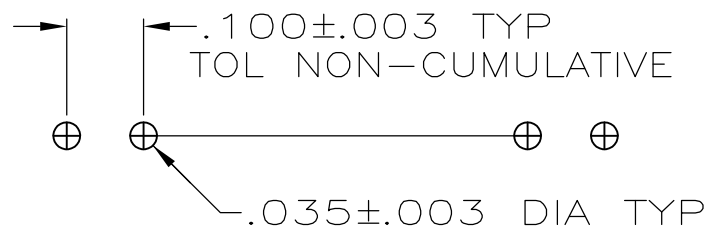
ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2

TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3

THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4

POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

	3.984	3.900	39	40	4-102972-0
5	3.884	3.800	38	39	3-102972-9
	3.784	3.700	37	38	3-102972-8
	3.684	3.600	36	37	3-102972-7
	3.584	3.500	35	36	3-102972-6
	3.484	3.400	34	35	3-102972-5
	3.384	3.300	33	34	3-102972-4
	3.284	3.200	32	33	3-102972-3
	3.184	3.100	31	32	3-102972-2
5	3.084	3.000	30	31	3-102972-1
	2.984	2.900	29	30	3-102972-0
5	2.884	2.800	28	29	2-102972-9
	2.784	2.700	27	28	2-102972-8
	2.684	2.600	26	27	2-102972-7
	2.584	2.500	25	26	2-102972-6
	2.484	2.400	24	25	2-102972-5
	2.384	2.300	23	24	2-102972-4
5	2.284	2.200	22	23	2-102972-3
5	2.184	2.100	21	22	2-102972-2
5	2.084	2.000	20	21	2-102972-1
5	1.984	1.900	19	20	2-102972-0
	1.884	1.800	18	19	1-102972-9
	1.784	1.700	17	18	1-102972-8
	1.684	1.600	16	17	1-102972-7
5	1.584	1.500	15	16	1-102972-6
	1.484	1.400	14	15	1-102972-5
5	1.384	1.300	13	14	1-102972-4
5	1.284	1.200	12	13	1-102972-3
	1.184	1.100	11	12	1-102972-2
	1.084	1.000	10	11	1-102972-1
	.984	.900	9	10	1-102972-0
	.884	.800	8	9	102972-9
	.784	.700	7	8	102972-8
	.684	.600	6	7	102972-7
	.584	.500	5	6	102972-6
	.484	.400	4	5	102972-5
	.384	.300	3	4	102972-4
	.284	.200	2	3	102972-3
	.184	.100	1	2	102972-2
	.084	—	—	1	102972-1
	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	H	MOLL	10-9-87	TE Connectivity	
		CHK	T	CLARK	10-12-87		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	R	FLICKER	NAME
INCHES		0 PLC ± -		PRODUCT SPEC		—	HEADER ASSY, MOD II, BREAKAWAY, SINGLE ROW, .100 VERTICAL WITH .025 SQUARE POSTS
		1 PLC ± -		APPLICATION SPEC		—	
		2 PLC ± -		—		—	SIZE
		3 PLC ± .005		—		—	CAGE CODE
		4 PLC ± -		—		—	DRAWING NO
MATERIAL: HOUSING: FLAME RETARDANT (UL94V-0)		FINISH: .00015 GOLD ON CONTACT AREA (2000-40000) WHITE TIN-LEAD ON SOLDER TAIL, ALL OVER .000500 NICKEL		WEIGHT		—	RESTRICTED TO
				A1		00779	102972
				CUSTOMER DRAWING		SCALE	4:1
						SHEET	1 of 1
						REV	H

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[4-102972-0](#)