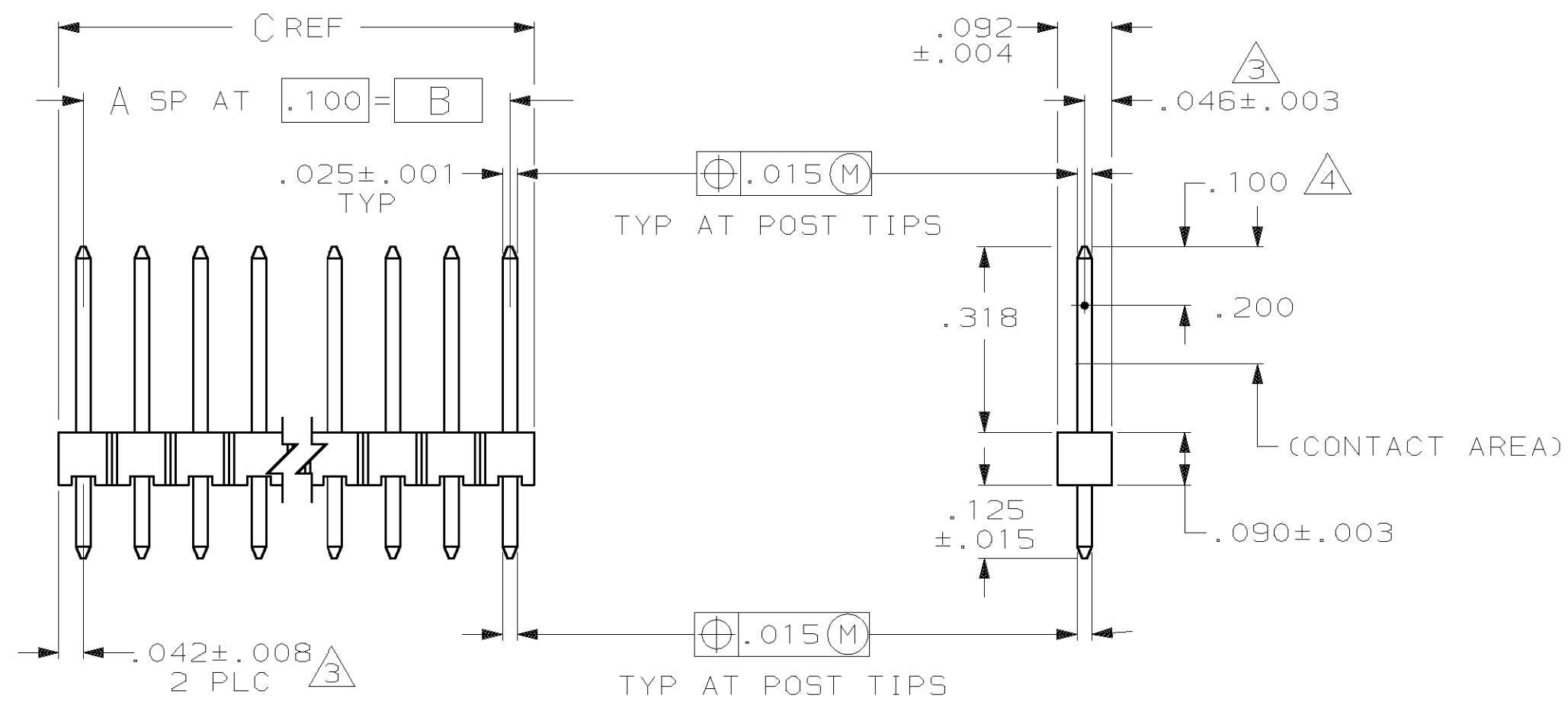


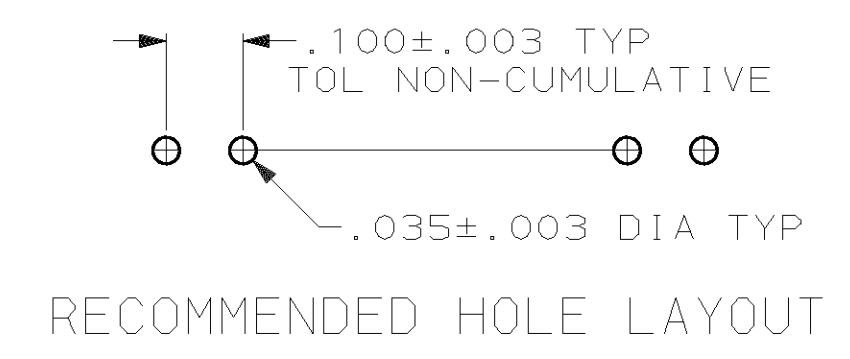
DRAWING MADE IN THIRD ANGLE PROJECTION
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LOC		DIST		REV		ZONE		LTR		DESCRIPTION		DATE	APPD
AD	39	P	F										
											REV & REDRAWN ECN 1691		
											REV LOC & DIST AD-4171	3-90	BF
											REV PER ECN 0010-0187-92	11/23/92	JK
											REV PER 0010-0436-95	1-14-97	JK
											REV PER 0621-0244-98	30NOV98	JLG
											REV PER 063C-0248-99	31JAN00	JLG



3.984	3.900	39	40	4-102972-0
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
3.084	3.000	30	31	3-102972-1
2.984	2.900	29	30	3-102972-0
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
2.284	2.200	22	23	2-102972-3
2.184	2.100	21	22	2-102972-2
2.084	2.000	20	21	2-102972-1
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
1.584	1.500	15	16	1-102972-6
1.484	1.400	14	15	1-102972-5
1.384	1.300	13	14	1-102972-4
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

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
 - TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- $\triangle 3$ THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
 $\triangle 4$ POINT OF MEASUREMENT FOR PLATING THICKNESS



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON :		DR 10-9-87 H MOLL	AMP INCORPORATED Harrisburg, Pa. 17105	
2 PL DEC ± .005 3 PL DEC ± .005 ANGLES ±		CHK 10-12-87 T. CLARK		
MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR-BLACK		APPD 10-13-87 T. CLARK	NAME HEADER ASSY, MOD II, BREAKAWAY, SINGLE ROW, .100Q, VERTICAL, WITH .025 SQUARE POSTS	
POSTS: PHOSPHOR BRONZE		PRODUCT SPEC -	SIZE FSCM NO 00779 DRAWING NO 102972	
FINISH: POSTS: .000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL		APPLICATION SPEC -	SCALE 4:1 SHEET 1 OF 1	
		WEIGHT -	CUSTOMER DRAWING	