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LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	REVISED PER ECO-14-000068	26APR2014	NK	MM

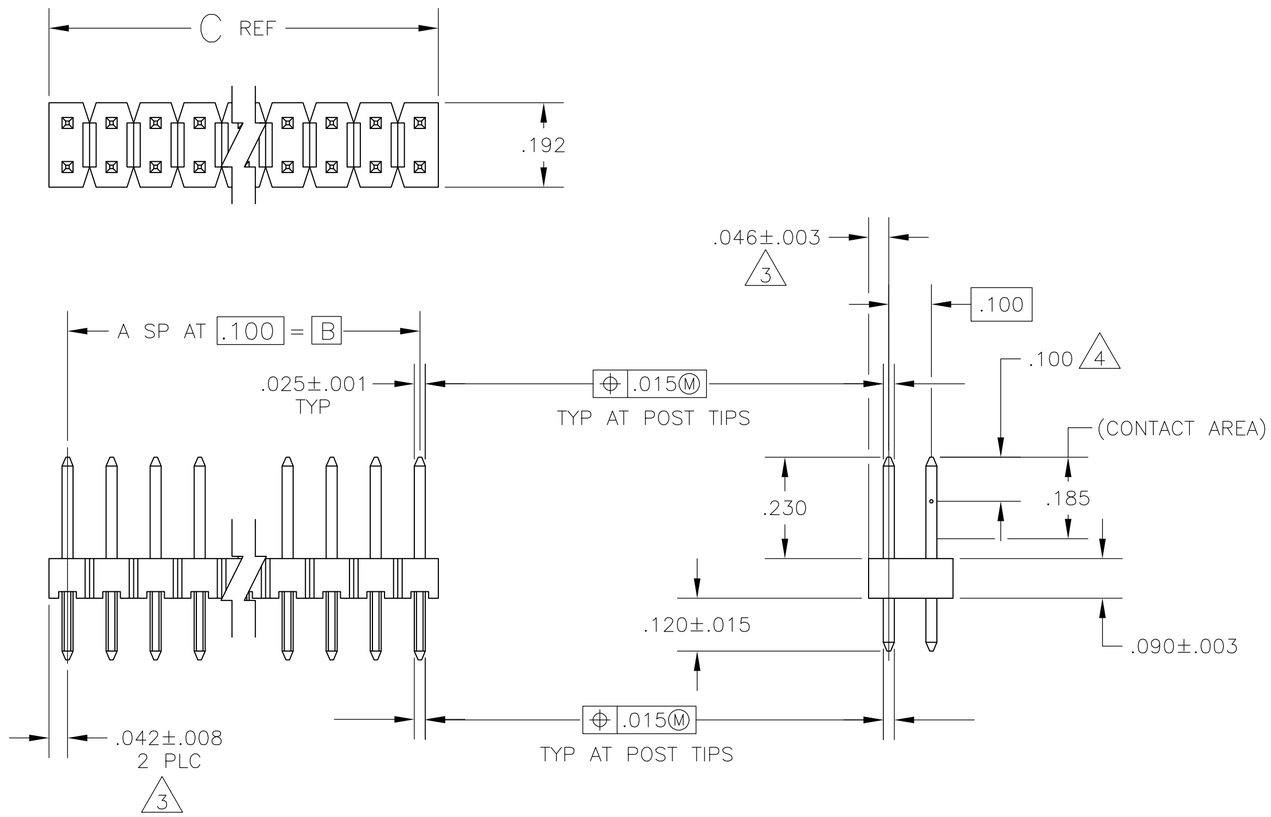
1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS

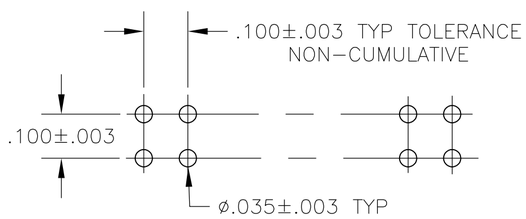
2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

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

	C	B	A	NO OF POSN	PART NUMBER
	3.984	3.900	39	80	4-103240-0
OBSOLETE 5	3.884	3.800	38	78	3-103240-9
	3.784	3.700	37	76	3-103240-8
	3.684	3.600	36	74	3-103240-7
	3.584	3.500	35	72	3-103240-6
	3.484	3.400	34	70	3-103240-5
	3.384	3.300	33	68	3-103240-4
	3.284	3.200	32	66	3-103240-3
	3.184	3.100	31	64	3-103240-2
	3.084	3.000	30	62	3-103240-1
	2.984	2.900	29	60	3-103240-0
5 OBSOLETE	2.884	2.800	28	58	2-103240-9
	2.784	2.700	27	56	2-103240-8
5 OBSOLETE	2.684	2.600	26	54	2-103240-7
	2.584	2.500	25	52	2-103240-6
	2.484	2.400	24	50	2-103240-5
5 OBSOLETE	2.384	2.300	23	48	2-103240-4
	2.284	2.200	22	46	2-103240-3
	2.184	2.100	21	44	2-103240-2
5 OBSOLETE	2.084	2.000	20	42	2-103240-1
	1.984	1.900	19	40	2-103240-0
	1.884	1.800	18	38	1-103240-9
5 OBSOLETE	1.784	1.700	17	36	1-103240-8
	1.684	1.600	16	34	1-103240-7
	1.584	1.500	15	32	1-103240-6
5 SUPERSEDED BY 6-146257-1	1.484	1.400	14	30	1-103240-5
	1.384	1.300	13	28	1-103240-4
5 SUPERSEDED BY 6-146257-3	1.284	1.200	12	26	1-103240-3
	1.184	1.100	11	24	1-103240-2
5 SUPERSEDED BY 6-146257-5	1.084	1.000	10	22	1-103240-1
	.984	.900	9	20	1-103240-0
	.884	.800	8	18	103240-9
	.784	.700	7	16	103240-8
	.684	.600	6	14	103240-7
	.584	.500	5	12	103240-6
	.484	.400	4	10	103240-5
	.384	.300	3	8	103240-4
	.284	.200	2	6	103240-3
	.184	.100	1	4	103240-2
	.084	—	—	2	103240-1

103240

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

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

MATERIAL
HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR-BLACK
POST: COPPER ALLOY

FINISH : POST:
.000030 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL ALL OVER .000050 NICKEL

DWN H MOLL 13OCT87
CHK T. CLARK 20OCT87
APVD T. CLARK 20OCT87
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME
HEADER ASSY, MOD II, BREAKAWAY, DOUBLE ROW, .100X.100℄ , VERTICAL, WITH .025 SQ POSTS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-103240	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV H