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LOC	DIST
AD	00

REVISIONS

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

1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS

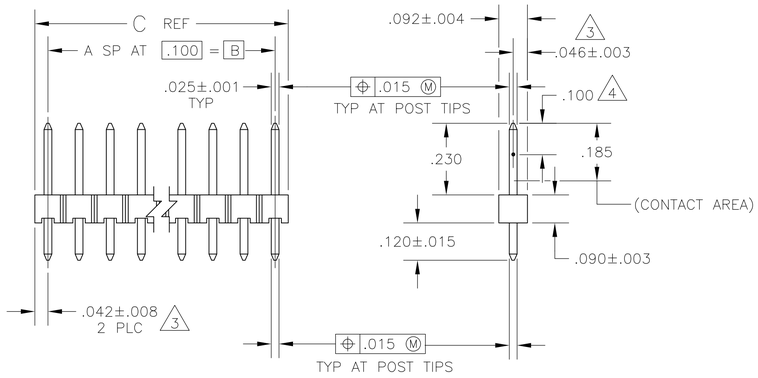
2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD LAT AGAINST THE PRINTED CIRCUIT BOARD

3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

4 POINT OF MEASUREMENT FOR PLATING THICKNESS

5 PARTS PACKAGED IN GPAX

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



RECOMMENDED HOLE LAYOUT

5 6 OBSOLETE	.284	.200	2	3	4-103239-2
	3.984	3.900	39	40	4-103239-0
	3.884	3.800	38	39	3-103239-9
	3.784	3.700	37	38	3-103239-8
	3.684	3.600	36	37	3-103239-7
	3.584	3.500	35	36	3-103239-6
	3.484	3.400	34	35	3-103239-5
	3.384	3.300	33	34	3-103239-4
	3.284	3.200	32	33	3-103239-3
	3.184	3.100	31	32	3-103239-2
	3.084	3.000	30	31	3-103239-1
	2.984	2.900	29	30	3-103239-0
	2.884	2.800	28	29	2-103239-9
	2.784	2.700	27	28	2-103239-8
	2.684	2.600	26	27	2-103239-7
	2.584	2.500	25	26	2-103239-6
	2.484	2.400	24	25	2-103239-5
	2.384	2.300	23	24	2-103239-4
	2.284	2.200	22	23	2-103239-3
	2.184	2.100	21	22	2-103239-2
	2.084	2.000	20	21	2-103239-1
	1.984	1.900	19	20	2-103239-0
OBSOLETE 6	1.884	1.800	18	19	1-103239-9
	1.784	1.700	17	18	1-103239-8
	1.684	1.600	16	17	1-103239-7
	1.584	1.500	15	16	1-103239-6
	1.484	1.400	14	15	1-103239-5
	1.384	1.300	13	14	1-103239-4
6 SUPERSEDED BY 6-146281-3	1.284	1.200	12	13	1-103239-3
	1.184	1.100	11	12	1-103239-2
6 OBSOLETE	1.084	1.000	10	11	1-103239-1
	.984	.900	9	10	1-103239-0
	.884	.800	8	9	103239-9
	.784	.700	7	8	103239-8
	.684	.600	6	7	103239-7
	.584	.500	5	6	103239-6
	.484	.400	4	5	103239-5
	.384	.300	3	4	103239-4
	.284	.200	2	3	103239-3
	.184	.100	1	2	103239-2
	.084	—	—	1	103239-1
	C	B	A	NO OF POSN	PART NUMBER

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
POSTS: COPPER ALLOY

FINISH POSTS:
.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, SINGLE ROW, .100CL, VERTICAL, WITH .025 SQUARE POSTS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-103239	—

RESTRICTED CUSTOMER

SCALE 4:1 SHEET 1 OF 1 REV J

4805 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

1-103239-6