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LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	REVISED PER ECO-14-000264	14JUL2014	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.

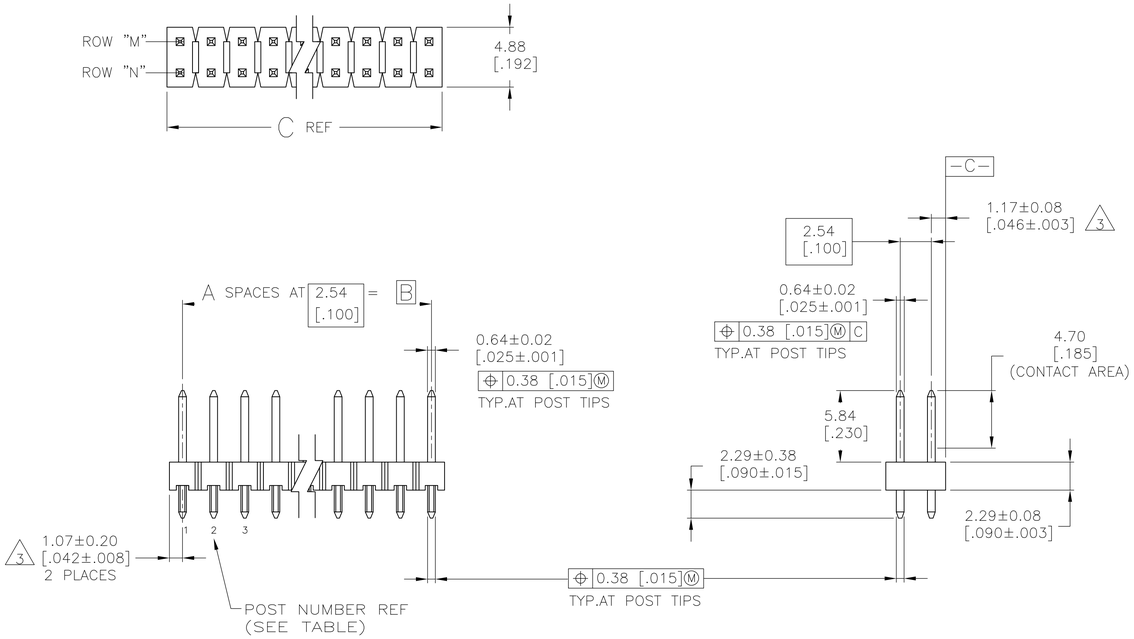
△4 FINISH 0.00076[.000030] GOLD IN CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

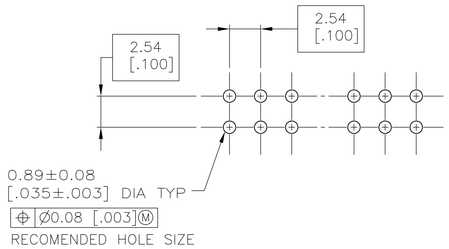
△5 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.

△6 FINISH 0.00076[.000030] GOLD IN CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

△7 HIGH TEMPERATURE CONFIGURATION.

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





RECOMMENDED HOLE LAYOUT

△5	△7	△6	NONE	1	12.30 [.484]	10.16 [.400]	4	9	10	5-147062-7
OBSOLETE	△7	△6	NONE	7	19.91 [.784]	17.78 [.700]	7	15	16	5-147062-3
	△7	△6	15,16,17,18,19	15,16,17,18,19	50.39 [1.984]	48.26 [1.900]	19	30	40	5-147062-2
OBSOLETE	△7	△6	NONE	3	17.37 [.684]	15.24 [.600]	6	13	14	5-147062-1
△5			2	NONE	30.07 [1.184]	27.94 [1.100]	11	23	24	147062-6
△5			2	NONE	30.07 [1.184]	27.94 [1.100]	11	23	24	147062-5
△5			NONE	2	19.91 [.784]	17.78 [.700]	7	15	16	147062-4
		△4	NONE	7	19.91 [.784]	17.78 [.700]	7	15	16	147062-3
△8 SUPERSEDED BY 5-147062-2		△4	15,16,17,18,19	15,16,17,18,19	50.39 [1.984]	48.26 [1.900]	19	30	40	147062-2
		△4	NONE	3	17.37 [.684]	15.24 [.600]	6	13	14	147062-1
	REMARKS	PLATING	ROW N	ROW M	C	B	A	NO. OF ACTIVE POSITIONS	NO. OF POSITIONS	PART NUMBER
			POSTS OMITTED							

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.51 [.02]
3 PLC ± 0.127 [.005]
4 PLC ± 0.0127 [.0005]
ANGLES ± -

MATERIAL: POSTS:COPPER ALLOY
FINISH: SEE TABLE

DWN E. BRANDBERG 27-JAN-98
CHK J. GESFORD 27-JAN-98
APVD J. GESFORD 27-JAN-98

PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW,.100 X.100 CL, VERTICAL, .025 SQ. POSTS, SELECTIVE LOADING

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-147062 | RESTRICTED TO —

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

4805 (3/11)