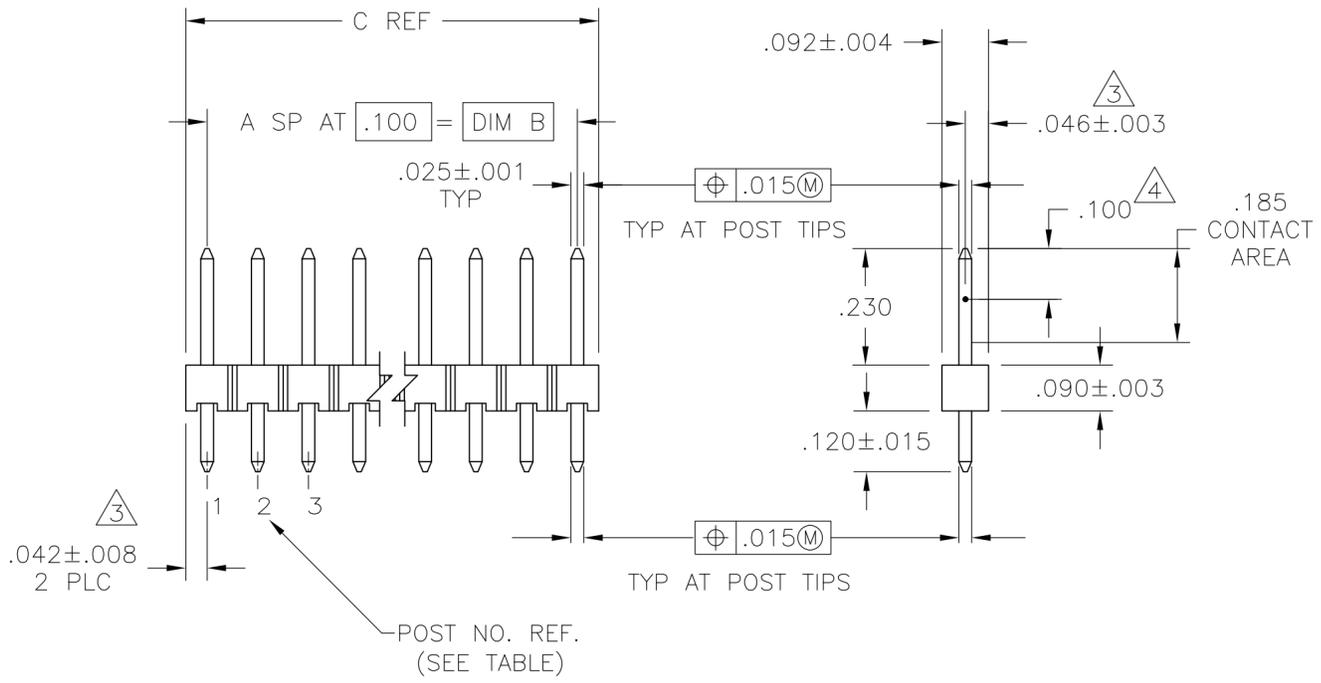


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AD	00	W	REVISED PER ECO-14-000066	28JUN2014	NK	MM	

- 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 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 6 MATERIAL: HOUSING- FLAME RETARDANT THERMOPLASTIC. COLOR- BLACK. POSTS- COPPER ALLOY.
- 7 FINISH: .000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER NICKEL.
- 8 FINISH: .000015 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER NICKEL.
- 9 HIGH TEMPERATURE CONFIGURATION
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

SEE SHEET 2 FOR PART NUMBER TABLES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R BROWN 26JAN01	TE Connectivity															
DIMENSIONS: INCHES		CHK J GESFORD 29JAN01																
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J GESFORD 29JAN01	NAME															
<table border="0"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± .005</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> <tr><td>FINISH</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± .005	4 PLC	± -	ANGLES	± -	FINISH	± -	PRODUCT SPEC	HEADER ASSY, MOD II, BREAKAWAY, SINGLE ROW, .100 CL, VERTICAL WITH .025 SQUARE POSTS	
0 PLC	± -																	
1 PLC	± -																	
2 PLC	± -																	
3 PLC	± .005																	
4 PLC	± -																	
ANGLES	± -																	
FINISH	± -																	
MATERIAL		APPLICATION SPEC	SIZE	RESTRICTED TO														
SEE TABLE		WEIGHT	A2 00779	—														
		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 2														
			REV W															

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LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

REMARKS	PLATING	POST NUMBER OMITTED	C	B	A	NO OF ACTIVE POSN	NO OF POSN	PART NUMBER	
OBSOLETE			10,20,23	2.584	2.500	25	23	26	7-104878-5
			1	.584	.500	5	5	6	7-104878-4
			5	.784	.700	7	7	8	7-104878-3
			2	.584	.500	5	5	6	7-104878-1
			3,5	.584	.500	5	4	6	7-104878-0
OBSOLETE			3,8,9,12,13,15,16,19	2.284	2.200	22	15	23	6-104878-8
			3,8,9,12,13,15,16,19,20	2.084	2.000	20	12	21	6-104878-7
OBSOLETE			3,8,9,10,12	1.684	1.600	16	12	17	6-104878-5
			2,8,9,12	1.584	1.200	15	12	16	6-104878-4
			4,6,7,9	1.184	1.100	11	8	12	6-104878-3
			4,6,7	.884	.800	8	6	9	6-104878-0
			2	.684	.600	6	6	7	5-104878-9
			3	.684	.600	6	6	7	5-104878-8
			3,4	.484	.400	4	3	5	5-104878-7
			2	.384	.300	3	3	4	5-104878-3
			2	.484	.400	4	4	5	5-104878-2

REMARKS	PLATING	POST NUMBER OMITTED	C	B	A	NO OF ACTIVE POSN	NO OF POSN	PART NUMBER	
			2	.284	.200	2	2	3	2-104878-7
			2,4,6,8,10,12,14	1.484	1.400	14	8	15	2-104878-6
			10,20,23	2.584	2.500	25	23	26	2-104878-5
OBSOLETE			1	.584	.500	5	5	6	2-104878-4
			5	.784	.700	7	7	8	2-104878-3
OBSOLETE			2	.884	.800	8	8	9	2-104878-2
			2	.584	.500	5	5	6	2-104878-1
OBSOLETE			3,5	.584	.500	5	4	6	2-104878-0
			3,4	.684	.600	6	5	7	1-104878-9
OBSOLETE			3,8,9,12,13,15,16,19	2.284	2.200	22	15	23	1-104878-8
			3,8,9,12,13,15,16,19,20	2.084	2.000	20	12	21	1-104878-7
OBSOLETE			4,6,7,11,13,14,16	1.884	1.800	18	12	19	1-104878-6
			3,8,9,10,12	1.684	1.600	16	12	17	1-104878-5
OBSOLETE			2,8,9,12	1.584	1.200	15	12	16	1-104878-4
			4,6,7,9	1.184	1.100	11	8	12	1-104878-3
OBSOLETE			2,6,7,11	1.184	1.100	11	8	12	1-104878-2
OBSOLETE			5	.884	.800	8	8	9	1-104878-1
OBSOLETE			4,6,7	.884	.800	8	6	9	1-104878-0
			2	.684	.600	6	6	7	104878-9
			3	.684	.600	6	6	7	104878-8
			3,4	.484	.400	4	3	5	104878-7
OBSOLETE			8	.984	.900	9	9	10	104878-6
OBSOLETE			3,6,12,17	1.884	1.800	18	15	19	104878-5
OBSOLETE			3,6,9	1.284	1.200	12	10	13	104878-4
OBSOLETE			2	.384	.300	3	3	4	104878-3
			2	.484	.400	4	4	5	104878-2
OBSOLETE			3	.584	.500	5	5	6	104878-1

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DWN	R BROWN	26JAN01
CHK	J GESFORD	29JAN01
APVD	J GESFORD	29JAN01

TE Connectivity

NAME: HEADER ASSY, MOD II, BREAKAWAY, SINGLE ROW, .100 CL, VERTICAL WITH .025 SQUARE POSTS

SIZE: A2 CAGE CODE: 00779 DRAWING NO: C-104878 RESTRICTED TO: -

WEIGHT: - SCALE: 4:1 SHEET: 2 of 2 REV: W

CUSTOMER DRAWING

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[7-104878-1](#)