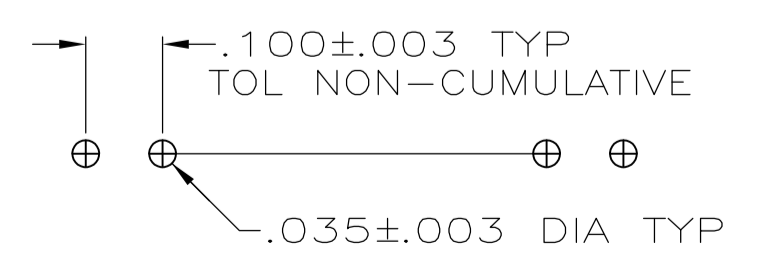


- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

	3.984	3.900	39	40	4-102972-0
5 OBSOLETE	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
5 OBSOLETE	3.384	3.300	33	34	3-102972-4
	3.284	3.200	32	33	3-102972-3
5 OBSOLETE	3.184	3.100	31	32	3-102972-2
	3.084	3.000	30	31	3-102972-1
5 OBSOLETE	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
5 SUPERCEDED BY 7-146276-3	2.484	2.400	24	25	2-102972-5
	2.384	2.300	23	24	2-102972-4
5 SUPERCEDED BY 7-146276-1	2.284	2.200	22	23	2-102972-3
	2.184	2.100	21	22	2-102972-2
5 SUPERCEDED BY 7-146276-1	2.084	2.000	20	21	2-102972-1
	1.984	1.900	19	20	2-102972-0
5 OBSOLETE	1.884	1.800	18	19	1-102972-9
	1.784	1.700	17	18	1-102972-8
5 OBSOLETE	1.684	1.600	16	17	1-102972-7
	1.584	1.500	15	16	1-102972-6
5 SUPERCEDED BY 6-146276-4	1.484	1.400	14	15	1-102972-5
	1.384	1.300	13	14	1-102972-4
5 OBSOLETE	1.284	1.200	12	13	1-102972-3
	1.184	1.100	11	12	1-102972-2
5 OBSOLETE	1.084	1.000	10	11	1-102972-1
	.984	.900	9	10	1-102972-0
5 OBSOLETE	.884	.800	8	9	102972-9
	.784	.700	7	8	102972-8
5 OBSOLETE	.684	.600	6	7	102972-7
	.584	.500	5	6	102972-6
5 OBSOLETE	.484	.400	4	5	102972-5
	.384	.300	3	4	102972-4
5 OBSOLETE	.284	.200	2	3	102972-3
	.184	.100	1	2	102972-2
5 OBSOLETE	.084	—	—	1	102972-1
	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN H MOLL 10-9-87	APVD T. CLARK 10-12-87	NAME
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005	4 PLC ± -
ANGLES ± -				
MATERIAL: HOUSING: PLATE BEARING (COPPER ALLOY)	FINISH: .00015 GOLD ON CONTACT AREA (2000-0000) WHITE TIN (400) ON SOLDER TAIL. ALL OVER .000500 NICKEL.	WEIGHT	SIZE: A1	SCALE: 4:1

STE TE Connectivity

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

DRAWING NO: 100779-102972

CUSTOMER DRAWING SHEET 1 OF 1 REV H

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[3-102972-2](#)