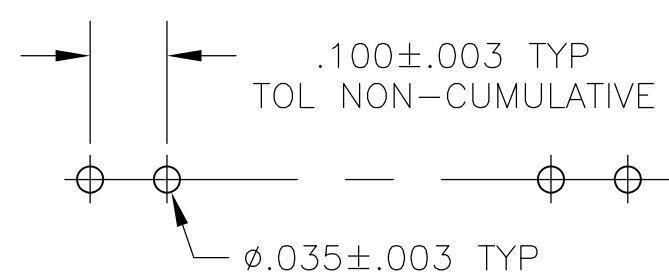
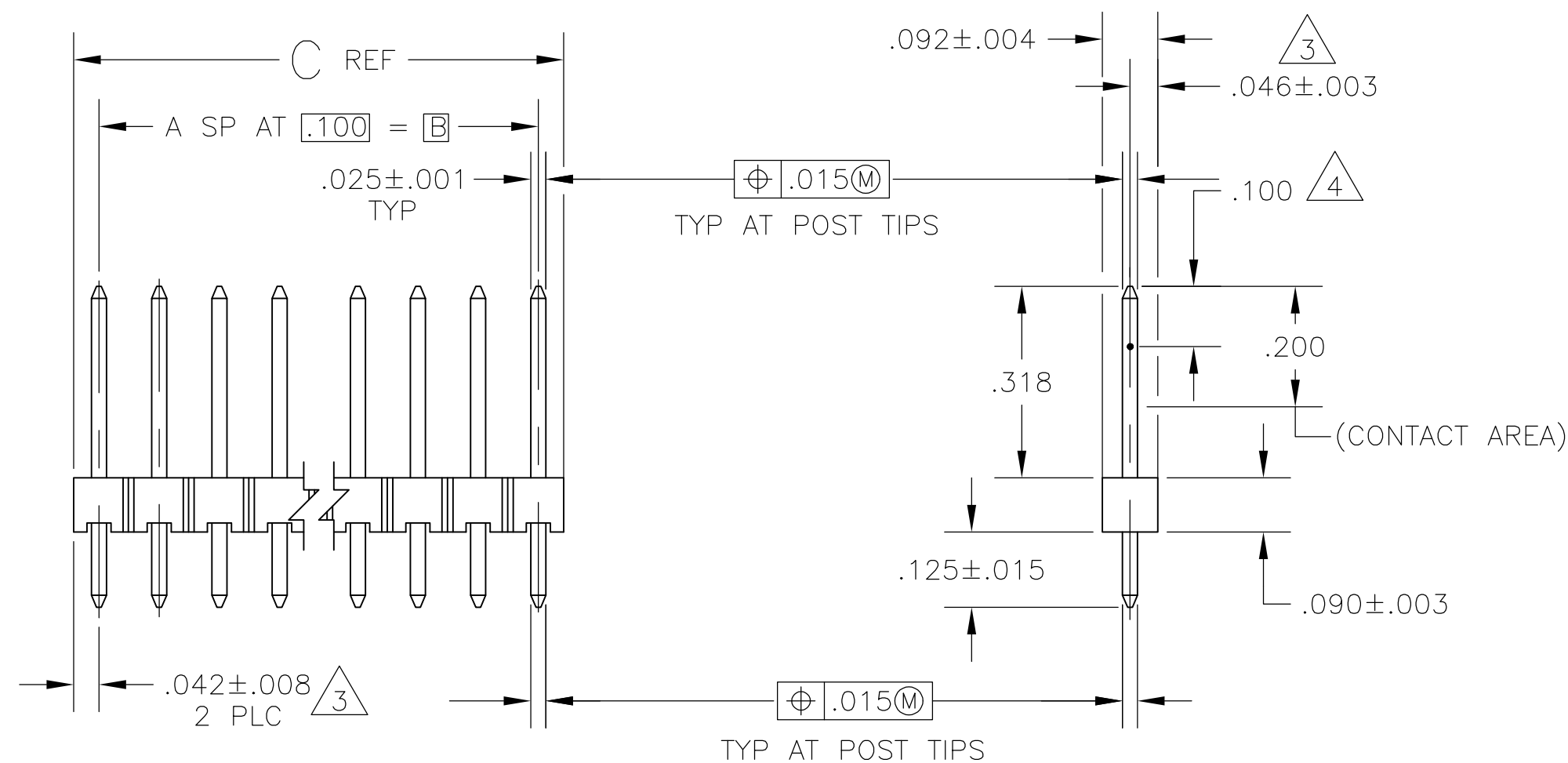




- | | |
|---|---|
| 1 | ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS |
| 2 | TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD |
| 3 | THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING |
| 4 | POINT OF MEASUREMENT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



RECOMMENDED HOLE LAYOUT

D.SINISI	<div><div>5</div><div>OBSOLETE</div></div>	3.984	3.900	39	40	4-102976-0
		3.884	3.800	38	39	3-102976-9
		3.784	3.700	37	38	3-102976-8
		3.684	3.600	36	37	3-102976-7
		3.584	3.500	35	36	3-102976-6
		3.484	3.400	34	35	3-102976-5
		3.384	3.300	33	34	3-102976-4
		3.284	3.200	32	33	3-102976-3
		3.184	3.100	31	32	3-102976-2
		3.084	3.000	30	31	3-102976-1
		2.984	2.900	29	30	3-102976-0
		2.884	2.800	28	29	2-102976-9
		2.784	2.700	27	28	2-102976-8
		2.684	2.600	26	27	2-102976-7
		2.584	2.500	25	26	2-102976-6
		2.484	2.400	24	25	2-102976-5
		2.384	2.300	23	24	2-102976-4
		2.284	2.200	22	23	2-102976-3
<div><div>5</div><div>SUPERSEDED BY 7-146277-2</div></div>	2.184	2.100	21	22	2-102976-2	
<div><div>5</div><div>OBSOLETE</div></div>	2.084	2.000	20	21	2-102976-1	
<div><div>5</div><div>OBSOLETE</div></div>	1.984	1.900	19	20	2-102976-0	
	1.884	1.800	18	19	1-102976-9	
	1.784	1.700	17	18	1-102976-8	
<div><div>5</div><div>OBSOLETE</div></div>	1.684	1.600	16	17	1-102976-7	
	1.584	1.500	15	16	1-102976-6	
	<div><div>5</div><div>OBSOLETE</div></div>	1.484	1.400	14	15	1-102976-5
<div><div>5</div><div>SUPERSEDED BY 6-146277-2</div></div>	1.384	1.300	13	14	1-102976-4	
	1.284	1.200	12	13	1-102976-3	
	1.184	1.100	11	12	1-102976-2	
<div><div>5</div><div>SUPERSEDED BY 5-146277-7</div></div>	1.084	1.000	10	11	1-102976-1	
	.984	.900	9	10	1-102976-0	
	.884	.800	8	9	102976-9	
<div><div>5</div><div>SUPERSEDED BY 5-146277-7</div></div>	.784	.700	7	8	102976-8	
	.684	.600	6	7	102976-7	
	.584	.500	5	6	102976-6	
<div><div>5</div><div>SUPERSEDED BY 5-146277-7</div></div>	.484	.400	4	5	102976-5	
	.384	.300	3	4	102976-4	
	.284	.200	2	3	102976-3	
<div><div>5</div><div>SUPERSEDED BY 5-146277-7</div></div>	.184	.100	1	2	102976-2	
	.084	—	—	1	102976-1	
	C	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H MOLL		090CT87		 TE Connectivity	
		CHK T. CLARK		120CT87			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. CLARK		NAME	
INCHES				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 ± -		APPLICATION SPEC			
MATERIAL HOUSING:		FINISH POSTS:		WEIGHT		RESTRICTED TO	
FLAME RETARDANT THERMOPLASTIC: COLOR-BLACK POSTS: COPPER ALLOY		.000030 GOLD ON COTCT AREA .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL		-		SIZE A2	
CUSTOMER DRAWING						CAGE CODE 00779	
						DRAWING NO C-102976	
						SCALE 4:1	
						SHEET 1 OF 1	
						REV H	

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[102976-9](#)