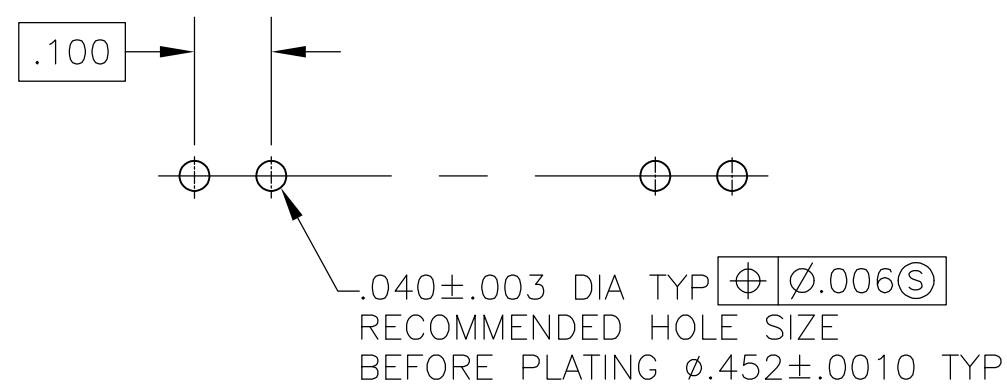
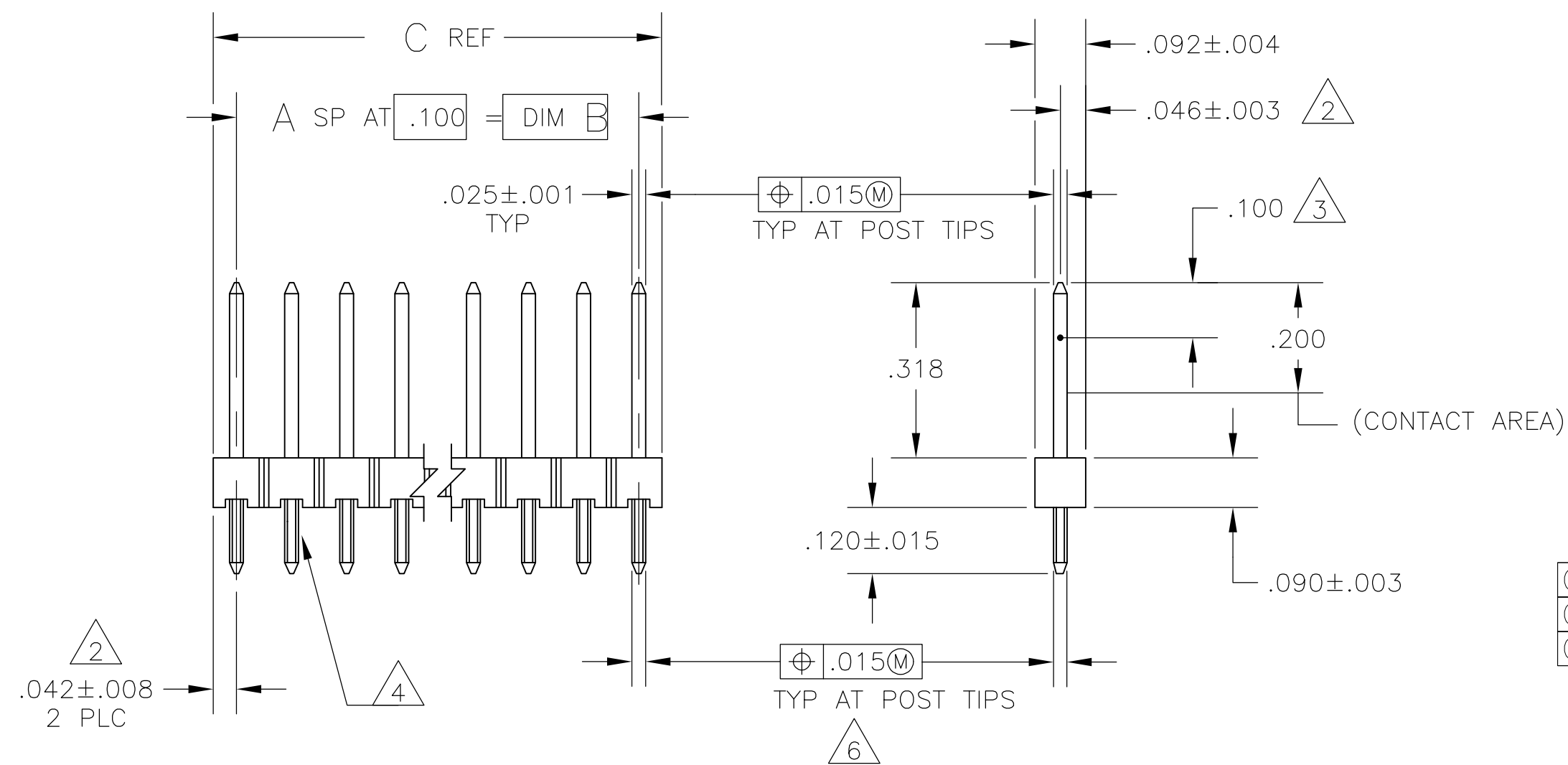




RECOMMENDED HOLE LAYOUT

- 1 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
 - 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
 - 3 POINT OF MEASUREMENT FOR PLATING THICKNESS.
 - 4 RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
 - 5 PARTS INDICATED ARE PACKED IN SINGLE TUBES.
 - 6 $\varnothing .020 \text{ (M)}$ FOR KINKED TAILS
 - 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

OBSOLETE-SUPERSEDED BY 104427-7			5	.884	.800	8	9	3-104427-0
OBSOLETE-SUPERSEDED BY 104427-6			5	.784	.700	7	8	2-104427-9
OBSOLETE-SUPERSEDED BY 104427-5			5	.684	.600	6	7	2-104427-8
7 OBSOLETE 7 OBSOLETE 7 OBSOLETE 7 OBSOLETE 7 SUPERCEDED BY 5-146288-6 7 SUPERCEDED BY 5-146288-5			5	3.984	3.900	39	40	2-104427-7
				3.484	3.400	34	35	2-104427-6
				2.984	2.900	29	30	2-104427-5
				2.584	2.500	25	26	2-104427-4
				2.484	2.400	24	25	2-104427-3
				2.384	2.300	23	24	2-104427-2
				2.284	2.200	22	23	2-104427-1
				2.184	2.100	21	22	2-104427-0
				2.084	2.000	20	21	1-104427-9
				1.984	1.900	19	20	1-104427-8
				1.884	1.800	18	19	1-104427-7
				1.784	1.700	17	18	1-104427-6
				1.684	1.600	16	17	1-104427-5
				1.584	1.500	15	16	1-104427-4
				1.484	1.400	14	15	1-104427-3
				1.384	1.300	13	14	1-104427-2
				1.284	1.200	12	13	1-104427-1
				1.184	1.100	11	12	1-104427-0
				1.084	1.000	10	11	1-104427-9
				.984	.900	9	10	1-104427-8
.884	.800	8	9	104427-7				
.784	.700	7	8	104427-6				
.684	.600	6	7	1-104427-5				
.584	.500	5	6	1-104427-4				
.484	.400	4	5	1-104427-3				
.384	.300	3	4	104427-2				
.284	.200	2	3	104427-1				
			REMARKS	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H MOLL	28JUN88	 TE Connectivity			
		CHK R. FEIDT	28JUN88				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± ± -		NAME HEADER ASSY, MOD II, BREAKAWAY, SINGLE ROW,.100 CL, VERT, .025 SQ POSTS, WITH RETENTION FEATURE			
		PRODUCT SPEC — APPLICATION SPEC —		SIZE A2	CAGE CODE —	DRAWING NO C-104427	RESTRICTED TO —
MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK		FINISH POSTS: .000015 GOLD IN CONTACT AREA, .000100-- .000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL		CUSTOMER DRAWING			
DOWNS: GOODER, ALLEY				SCALE 4:1	SHEET 1 of 1	REV M	