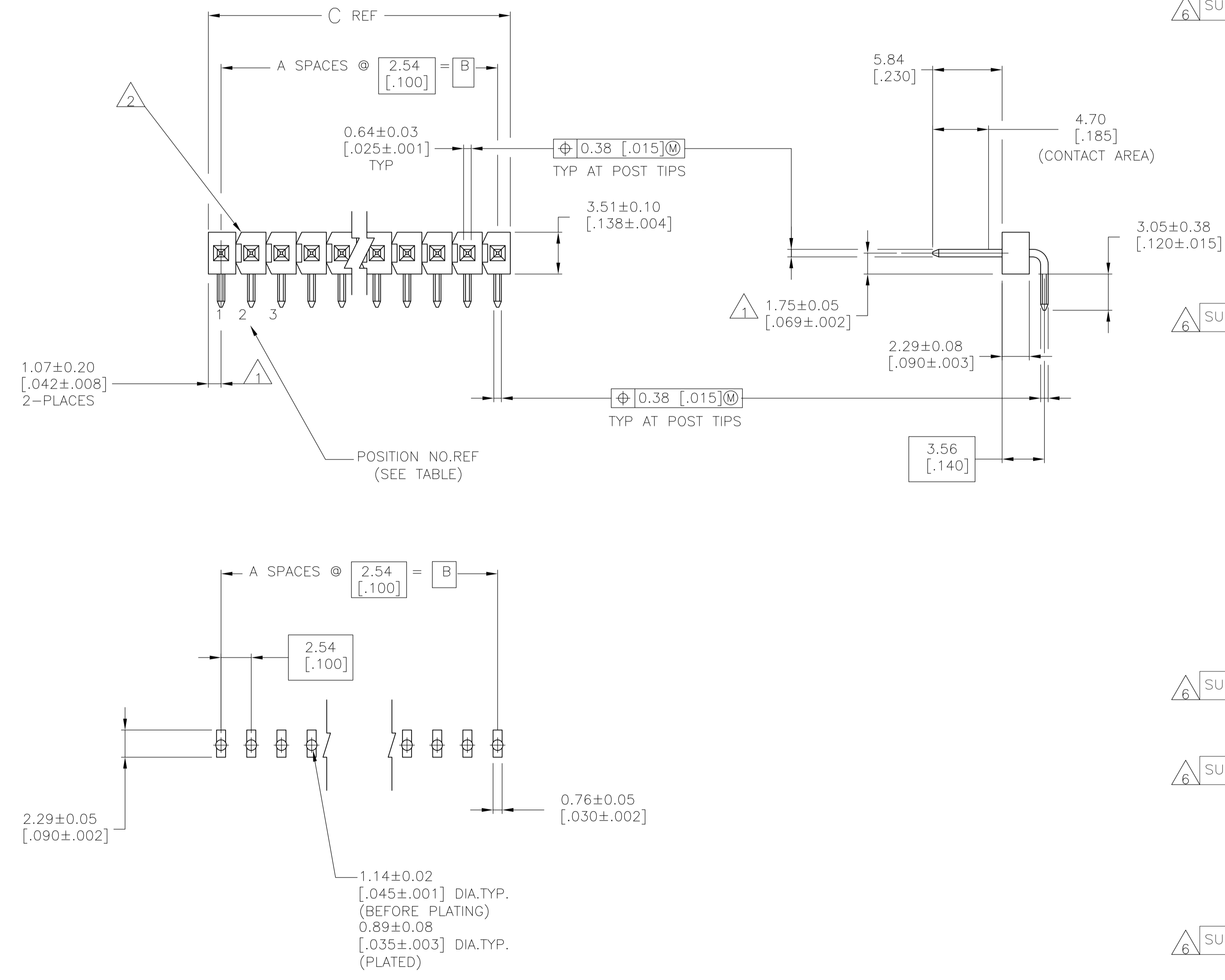


- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 2 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 3 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE, TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- 4 HOUSING: GLASS FILLED THERMOPLASTIC, COLOR, BLACK. (WILL WITHSTAND VAPOR PHASE REFLOW.) CONTACT: COPPER ALLOY.
- 5 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN, ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



REV	DESCRIPTION	DATE	BY	CHK
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RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] THICK PC BOARD AND .012 [.305] STENCIL THICK.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN I. HOFFMAN 21JUN95
mm [INCHES]	0 PLC ± -	CHK G. DUBNICZKI
	1 PLC ± -	APPV G. DUBNICZKI
	2 PLC ± 0.51[.020]	NAME
	3 PLC ± 0.127[.005]	PRODUCT SPEC
	4 PLC ± 0.0127[.0005]	APPLICATION SPEC
ANGLES	±	SIZE
MATERIAL	FINISH SEE TABLE	WEIGHT
		SCALE


STE TE Connectivity

HEADER ASSEMBLY, MOD II, BREAKAWAY, HIGH TEMPERATURE, RIGHT ANGLE, SINGLE ROW, .100 C/L, W/.025 SQUARE POSTS

00779C=146304

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 2 REV C

OBSOLETE	△5	101.19 [3.984]	99.06 [3.900]	39	40	9-146304-0	
	△5	98.65 [3.884]	96.52 [3.800]	38	39	8-146304-9	
	△5	96.11 [3.784]	93.98 [3.700]	37	38	8-146304-8	
	△5	93.57 [3.684]	91.44 [3.600]	36	37	8-146304-7	
OBSOLETE	△5	91.03 [3.584]	88.90 [3.500]	35	36	8-146304-6	
	△5	88.49 [3.484]	86.36 [3.400]	34	35	8-146304-5	
	△5	85.95 [3.384]	83.82 [3.300]	33	34	8-146304-4	
	△5	83.41 [3.284]	81.28 [3.200]	32	33	8-146304-3	
	△5	80.87 [3.184]	78.74 [3.100]	31	32	8-146304-2	
	△5	78.33 [3.084]	76.20 [3.000]	30	31	8-146304-1	
	△5	75.79 [2.984]	73.66 [2.900]	29	30	8-146304-0	
	△5	73.25 [2.884]	71.12 [2.800]	28	29	7-146304-9	
	△5	70.71 [2.784]	68.58 [2.700]	27	28	7-146304-8	
	△5	68.17 [2.684]	66.04 [2.600]	26	27	7-146304-7	
	△5	65.63 [2.584]	63.5 [2.500]	25	26	7-146304-6	
	△5	63.09 [2.484]	60.96 [2.400]	24	25	7-146304-5	
	△5	60.55 [2.384]	58.42 [2.300]	23	24	7-146304-4	
	△5	58.01 [2.284]	55.88 [2.200]	22	23	7-146304-3	
	OBSOLETE	△5	55.47 [2.184]	53.34 [2.100]	21	22	7-146304-2
△5		52.93 [2.084]	50.80 [2.000]	20	21	7-146304-1	
△5		50.39 [1.984]	48.26 [1.900]	19	20	7-146304-0	
△5		47.85 [1.884]	45.72 [1.800]	18	19	6-146304-9	
△5		45.31 [1.784]	43.18 [1.700]	17	18	6-146304-8	
△5		42.77 [1.684]	40.64 [1.600]	16	17	6-146304-7	
△5		40.23 [1.584]	38.10 [1.500]	15	16	6-146304-6	
△5		37.69 [1.484]	35.56 [1.400]	14	15	6-146304-5	
△5		35.15 [1.384]	33.02 [1.300]	13	14	6-146304-4	
△5		32.61 [1.284]	30.48 [1.200]	12	13	6-146304-3	
△5		30.07 [1.184]	27.94 [1.100]	11	12	6-146304-2	
△6 OBSOLETE		△5	27.53 [1.084]	25.40 [1.000]	10	11	6-146304-1
△5		24.99 [.984]	22.86 [.900]	9	10	6-146304-0	
OBSOLETE		△5	22.45 [.884]	20.32 [.800]	8	9	5-146304-9
		△5	19.91 [.784]	17.78 [.700]	7	8	5-146304-8
	△5	17.37 [.684]	15.24 [.600]	6	7	5-146304-7	
OBSOLETE	△5	14.83 [.584]	12.70 [.500]	5	6	5-146304-6	
	△5	12.29 [.484]	10.16 [.400]	4	5	5-146304-5	
OBSOLETE	△5	9.75 [.384]	7.62 [.300]	3	4	5-146304-4	
	△5	7.21 [.284]	5.08 [.200]	2	3	5-146304-3	
	△5	4.67 [.184]	2.54 [.100]	1	2	5-146304-2	
	△5	2.13 [.084]	[-]	0	1	5-146304-1	
PLATING		C	B	A	NO OF POSITIONS	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN I. HOFFMAN 21JUN95	 TE Connectivity
DIMENSIONS: mm [INCHES]		CHK G. DUBNICZKI	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. DUBNICZKI	NAME
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	HEADER ASSEMBLY, MOD II, BREAKAWAY, HIGH TEMPERATURE, RIGHT ANGLE, SINGLE ROW, .100 C/L, W/.025 SQUARE POSTS
2 PLC ± 0.51[.020]	3 PLC ± 0.127[.005]	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO
4 PLC ± 0.0127[.0005]	ANGLES ±	WEIGHT	A1 00779 C=146304
MATERIAL △4	FINISH SEE TABLE	CUSTOMER DRAWING	SCALE 1:1 SHEET 2 OF 2 REV C