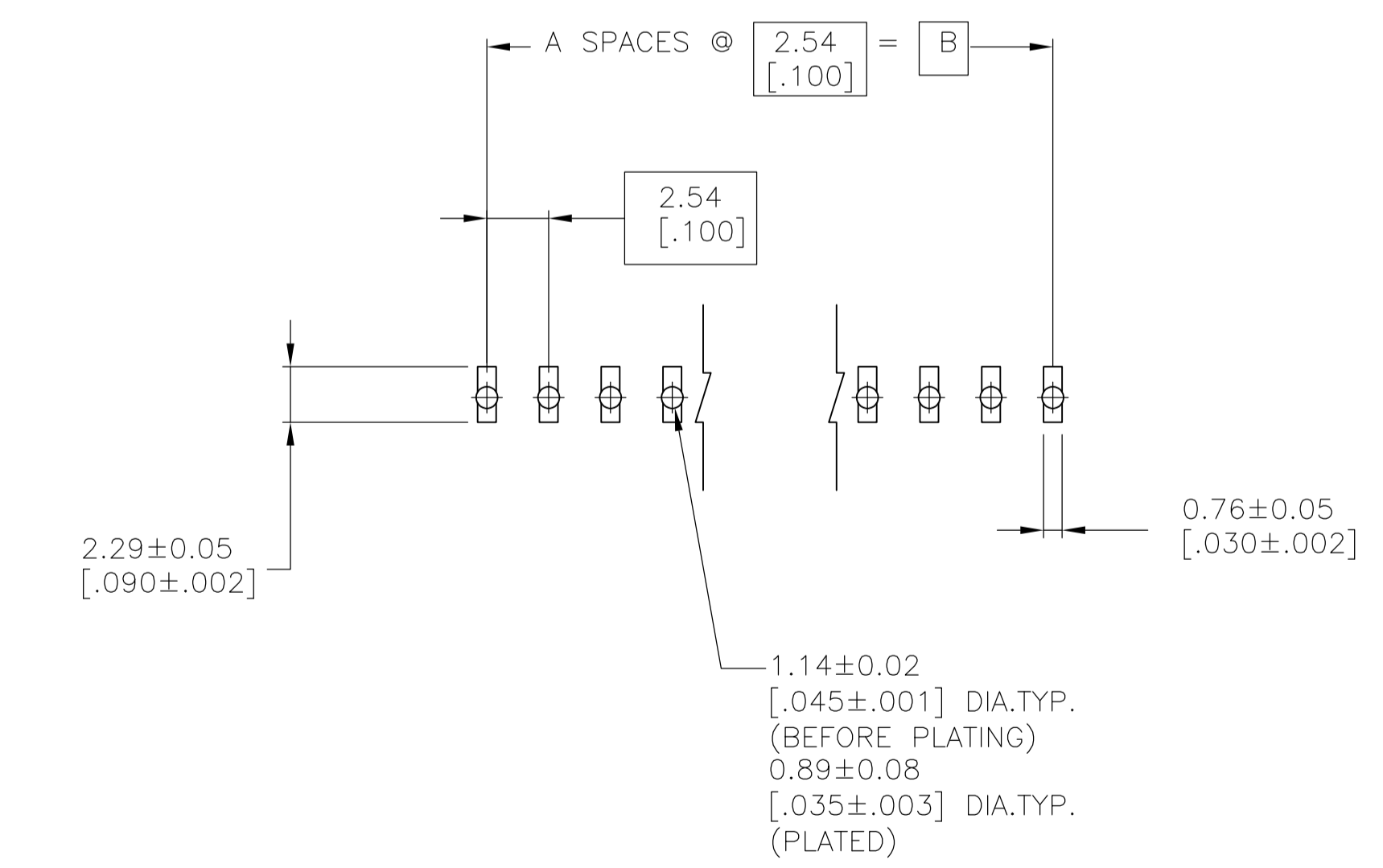
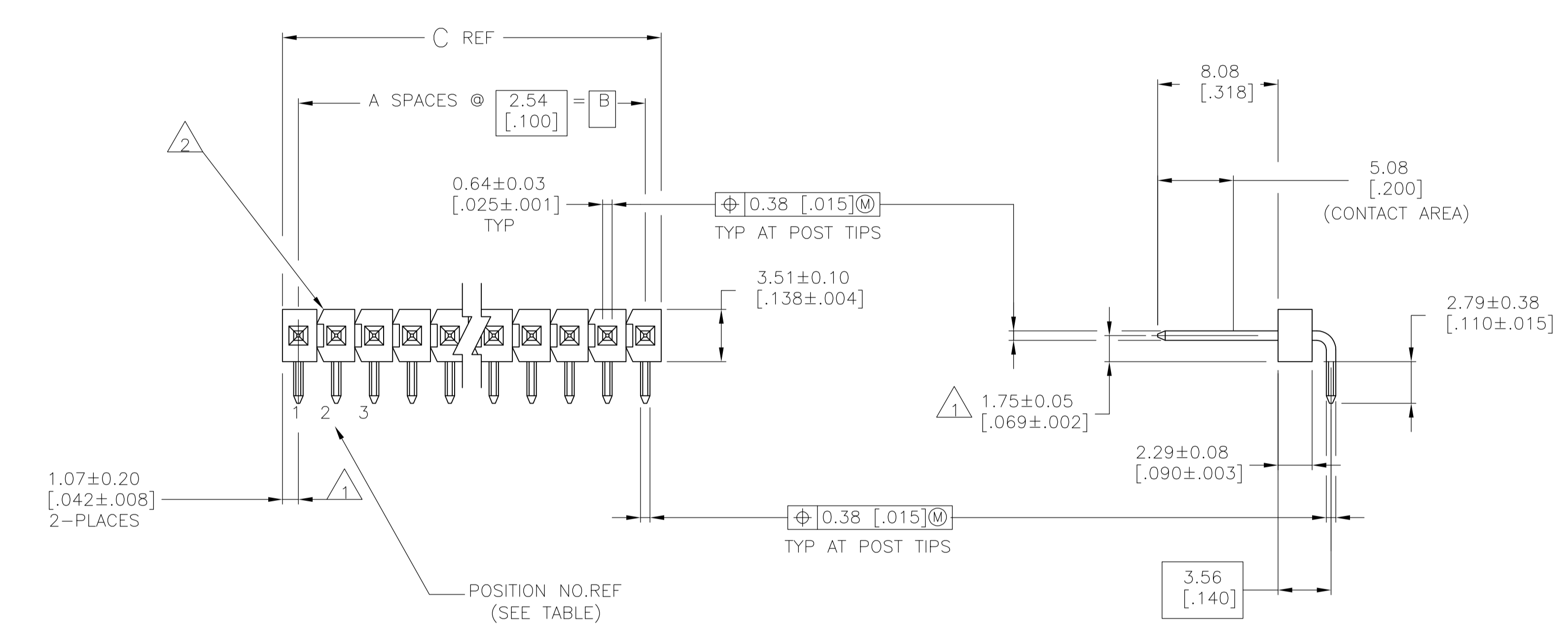


LOC	DIST	REVISIONS					
		REV	LTR	DESCRIPTION	DATE	DMN	APVD
C	00	1		REVISED PER ECO-14-000255	14JUL2014	NK	MM

- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 2 BREAKAWY 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



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [.160] THICK PC BOARD AND .012 [.305] STENCIL THICK.

	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
3		101.19 [3.984]	99.06 [3.900]		39	4-146305-0
3		98.65 [3.884]	96.52 [3.800]		38	3-146305-9
3		96.11 [3.784]	93.98 [3.700]		37	3-146305-8
3		93.57 [3.684]	91.44 [3.600]		36	3-146305-7
3		91.03 [3.584]	88.90 [3.500]		35	3-146305-6
3		88.49 [3.484]	86.36 [3.400]		34	3-146305-5
3		85.95 [3.384]	83.82 [3.300]		33	3-146305-4
3		83.41 [3.284]	81.28 [3.200]		32	3-146305-3
3		80.87 [3.184]	78.74 [3.100]		31	3-146305-2
3		78.33 [3.084]	76.20 [3.000]		30	3-146305-1
3		75.79 [2.984]	73.66 [2.900]		29	3-146305-0
3		73.25 [2.884]	71.12 [2.800]		28	2-146305-9
3		70.71 [2.784]	68.58 [2.700]		27	2-146305-8
3		68.17 [2.684]	66.04 [2.600]		26	2-146305-7
3		65.63 [2.584]	63.5 [2.500]		25	2-146305-6
3		63.09 [2.484]	60.96 [2.400]		24	2-146305-5
3		60.55 [2.384]	58.42 [2.300]		23	2-146305-4
3		58.01 [2.284]	55.88 [2.200]		22	2-146305-3
3		55.47 [2.184]	53.34 [2.100]		21	2-146305-2
3		52.93 [2.084]	50.80 [2.000]		20	2-146305-1
3		50.39 [1.984]	48.26 [1.900]		19	2-146305-0
3		47.85 [1.884]	45.72 [1.800]		18	1-146305-9
3		45.31 [1.784]	43.18 [1.700]		17	1-146305-8
3		42.77 [1.684]	40.64 [1.600]		16	1-146305-7
3		40.23 [1.584]	38.10 [1.500]		15	1-146305-6
3		37.69 [1.484]	35.56 [1.400]		14	1-146305-5
3		35.15 [1.384]	33.02 [1.300]		13	1-146305-4
3		32.61 [1.284]	30.48 [1.200]		12	1-146305-3
3		30.07 [1.184]	27.94 [1.100]		11	1-146305-2
3		27.53 [1.084]	25.40 [1.000]		10	1-146305-1
3		24.99 [.984]	22.86 [.900]		9	1-146305-0
3		22.45 [.884]	20.32 [.800]		8	1-146305-9
3		19.91 [.784]	17.78 [.700]		7	1-146305-8
3		17.37 [.684]	15.24 [.600]		6	1-146305-7
3		14.83 [.584]	12.70 [.500]		5	1-146305-6
3		12.29 [.484]	10.16 [.400]		4	1-146305-5
3		9.75 [.384]	7.62 [.300]		3	1-146305-4
3		7.21 [.284]	5.08 [.200]		2	1-146305-3
3		4.67 [.184]	2.54 [.100]		1	1-146305-2
3		2.13 [.084]	- [-]		0	1-146305-1

OBSOLETE

SUPERSEDED

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THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PL ± - 1 PL ± - 2 PL ± 0.51[.02] 3 PL ± 0.12[.005] 4 PL ± 0.012[.0005] ANGLES ±	DIN I. HOFFMAN 21JUN95 CHK G. DUBNICZKI APVD G. DUBNICZKI	NAME PRODUCT SPEC APPLICATION SPEC
MATERIAL	FINISH SEE TABLE	WEIGHT	SIZE CASE CODE DRAWING NO A1 00779 C=146305


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

STE TE Connectivity
HEADER ASSEMBLY, MOD II, BREAKAWAY, HIGH TEMPERATURE, RIGHT ANGLE, SINGLE ROW, W/.025 SQUARE POSTS

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
AD	00	P	LYR	DESCRIPTION	DATE	DNW	APVD
-	-	-	-	SEE SHEET 1	-	-	-

	△					
	△	101.19 [3.984]	99.06 [3.900]	39	40	9-146305-0
	△	98.65 [3.884]	96.52 [3.800]	38	39	8-146305-9
	△	96.11 [3.784]	93.98 [3.700]	37	38	8-146305-8
	△	93.57 [3.684]	91.44 [3.600]	36	37	8-146305-7
	△	91.03 [3.584]	88.90 [3.500]	35	36	8-146305-6
	△	88.49 [3.484]	86.36 [3.400]	34	35	8-146305-5
	△	85.95 [3.384]	83.82 [3.300]	33	34	8-146305-4
	△	83.41 [3.284]	81.28 [3.200]	32	33	8-146305-3
	△	80.87 [3.184]	78.74 [3.100]	31	32	8-146305-2
	△	78.33 [2.984]	76.20 [2.900]	30	31	8-146305-1
	△	75.79 [2.884]	73.66 [2.800]	29	30	8-146305-0
	△	73.25 [2.784]	71.12 [2.700]	28	29	7-146305-9
	△	70.71 [2.684]	68.58 [2.600]	27	28	7-146305-8
	△	68.17 [2.584]	66.04 [2.500]	26	27	7-146305-7
	△	65.63 [2.484]	63.5 [2.400]	25	26	7-146305-6
	△	63.09 [2.384]	60.96 [2.300]	24	25	7-146305-5
	△	60.55 [2.284]	58.42 [2.200]	23	24	7-146305-4
	△	58.01 [2.184]	55.88 [2.100]	22	23	7-146305-3
	△	55.47 [2.084]	53.34 [2.000]	21	22	7-146305-2
	△	52.93 [1.984]	50.80 [1.900]	20	21	7-146305-1
	△	50.39 [1.884]	48.26 [1.800]	19	20	7-146305-0
	△	47.85 [1.784]	45.72 [1.700]	18	19	6-146305-9
	△	45.31 [1.684]	43.18 [1.600]	17	18	6-146305-8
	△	42.77 [1.584]	40.64 [1.500]	16	17	6-146305-7
	△	40.23 [1.484]	38.10 [1.400]	15	16	6-146305-6
	△	37.69 [1.384]	35.56 [1.300]	14	15	6-146305-5
	△	35.15 [1.284]	33.02 [1.200]	13	14	6-146305-4
	△	32.61 [1.184]	30.48 [1.100]	12	13	6-146305-3
	△	30.07 [1.084]	27.94 [1.000]	11	12	6-146305-2
	△	27.53 [.984]	25.40 [.900]	10	11	6-146305-1
	△	24.99 [.884]	22.86 [.800]	9	10	6-146305-0
	△	22.45 [.784]	20.32 [.700]	8	9	5-146305-9
	△	19.91 [.684]	17.78 [.600]	7	8	5-146305-8
	△	17.37 [.584]	15.24 [.500]	6	7	5-146305-7
	△	14.83 [.484]	12.70 [.400]	5	6	5-146305-6
	△	12.29 [.384]	10.16 [.300]	4	5	5-146305-5
	△	9.75 [.284]	7.62 [.200]	3	4	5-146305-4
OBSOLETE	△	7.21 [.184]	5.08 [.100]	2	3	5-146305-3
	△	4.67 [.084]	2.54 [-]	1	2	5-146305-2
OBSOLETE	△	2.13 [.084]	[-]	0	1	5-146305-1
PLATING		C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN T. HOFFMAN 21JUN95		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME: G. DUBNICZKI	
0 PLC ± -		1 PLC ± -		APVD: G. DUBNICZKI	
2 PLC ± 0.51[.02]		3 PLC ± 0.127[.005]		PRODUCT SPEC: -	
4 PLC ± 0.0127[.0005]		ANGLES: -		APPLICATION SPEC: -	
MATERIAL: 4		FINISH: SEE TABLE		SIZE: A1	
				CASE CODE: 00779	
				DRAWING NO: 146305	
				RESTRICTED TO: -	
				CUSTOMER DRAWING	
				SCALE: 1:1	
				SHEET 2 OF 2	
				REV C	

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