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REVISIONS

DESCRIPTION

DATE _____

NAME _____

APV

6

REVISID PER FCO-14-00025

15JUL20

NK

MN

1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

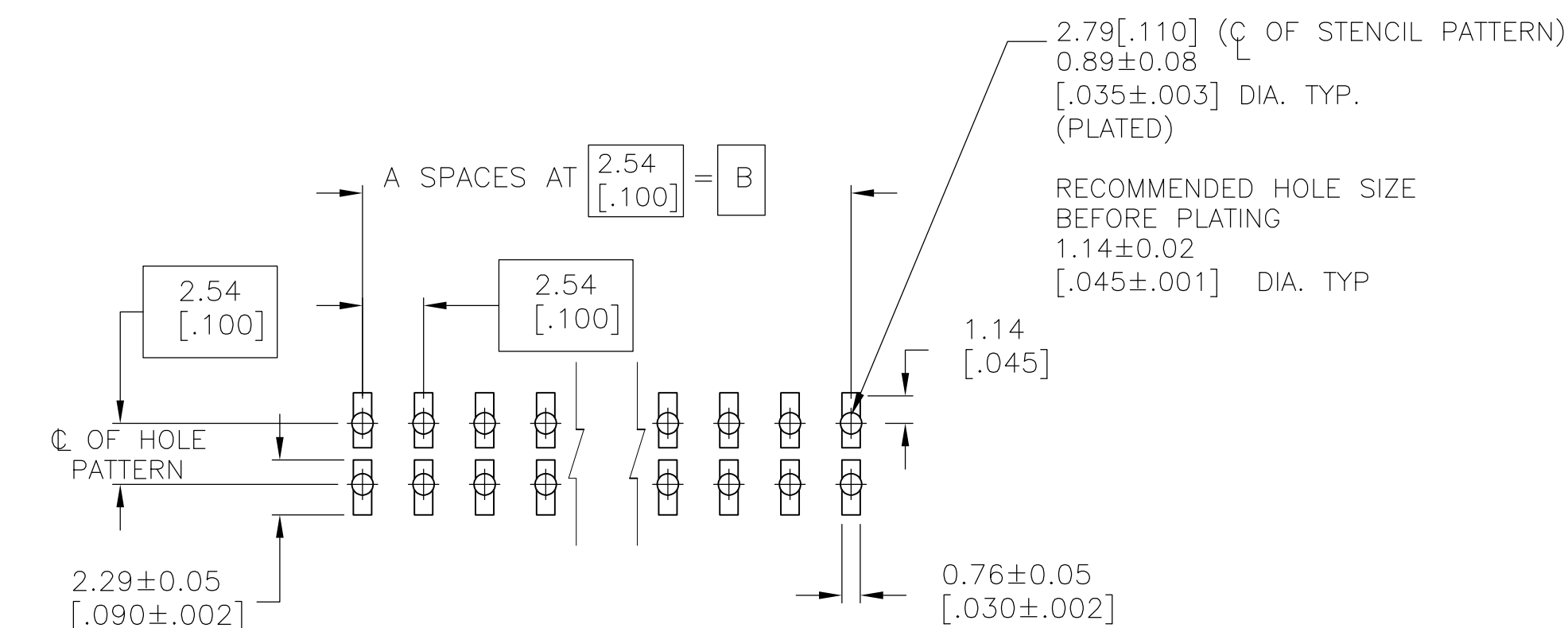
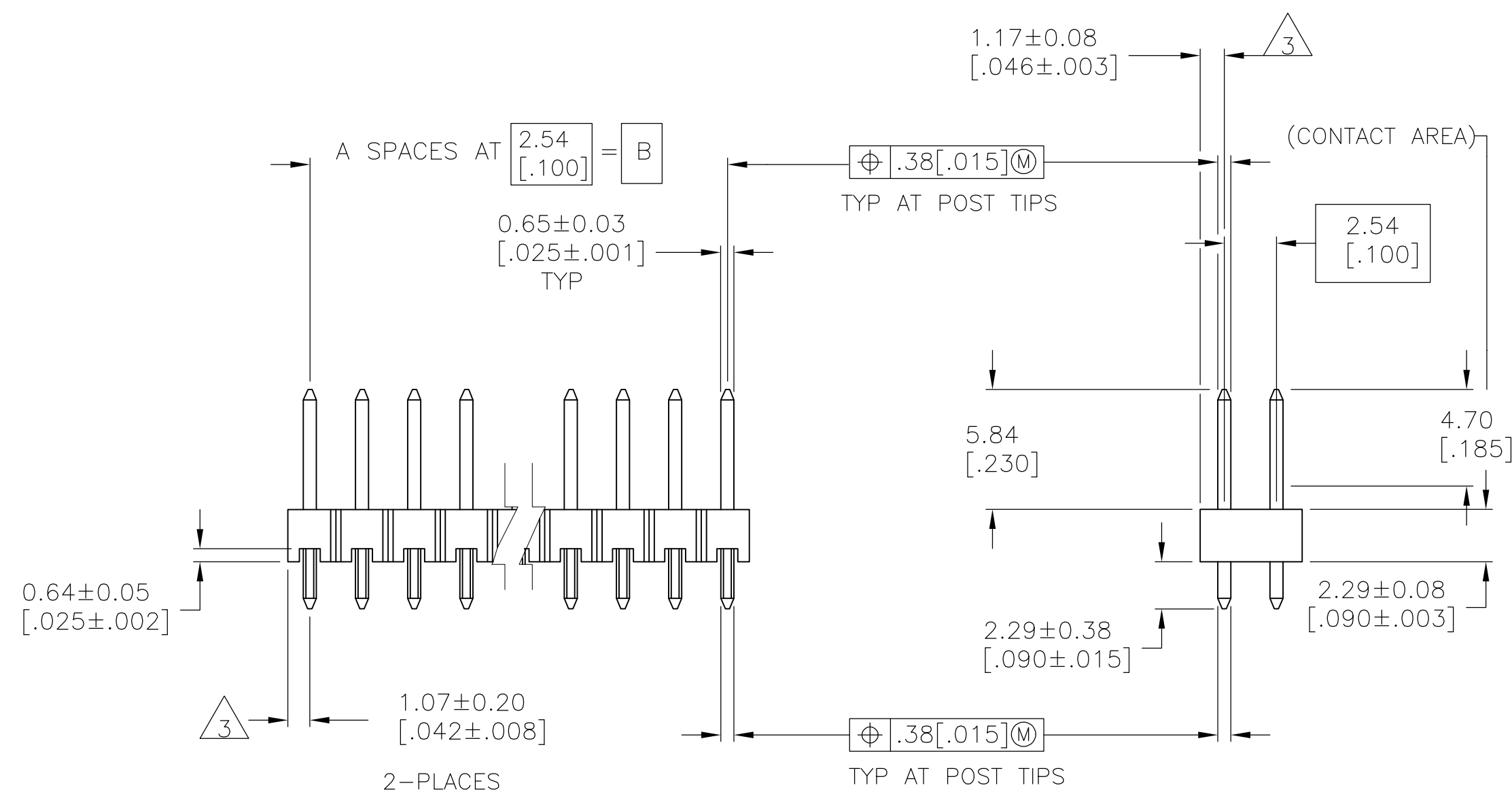
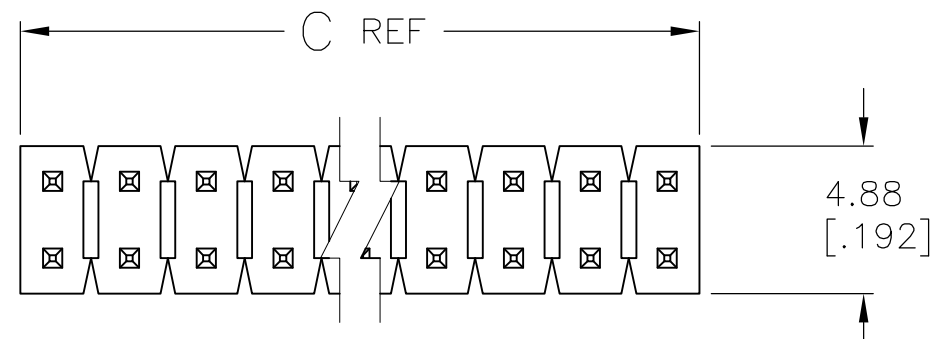
3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

4 PLATING: 0.000381 [.000015] GOLD ON CONTACT AREA,
.00254-.00508 [.0000100-.0000200] MATTE TIN-LEAD
ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

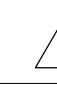
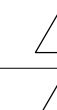
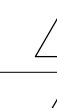
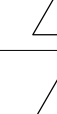
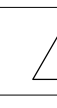
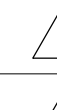
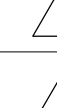
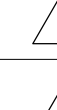
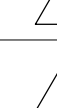
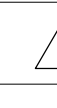
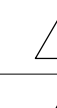
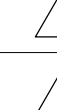
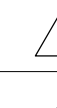
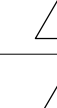
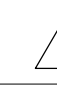
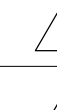
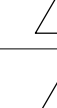
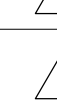
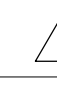
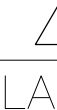
5 HOUSING: LCP, COLOR-BLACK.
POST: COPPER ALLOY.

6 PLATING: 0.000381 [.000015] GOLD ON CONTACT AREA,
.00254-.00508 [.0000100-.0000200] MATTE TIN
ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED PC BOARD MOUNTING DIMENSIONS
FOR .063 [1.60] THICK PC BOARD AND
.012 [.305] STENCIL THICK

		101.19 [3.984]	99.06 [3.900]	39	80	9-146260-0
OBSOLETE		98.65 [3.884]	96.52 [3.800]	38	78	8-146260-9
		96.11 [3.784]	93.98 [3.700]	37	76	8-146260-8
		93.57 [3.684]	91.44 [3.600]	36	74	8-146260-7
		91.03 [3.584]	88.90 [3.500]	35	72	8-146260-6
		88.49 [3.484]	86.36 [3.400]	34	70	8-146260-5
		85.95 [3.384]	83.82 [3.300]	33	68	8-146260-4
		83.41 [3.284]	81.28 [3.200]	32	66	8-146260-3
		80.87 [3.184]	78.74 [3.100]	31	64	8-146260-2
		78.33 [3.084]	76.20 [3.000]	30	62	8-146260-1
		75.79 [2.984]	73.66 [2.900]	29	60	8-146260-0
		73.25 [2.884]	71.12 [2.800]	28	58	7-146260-9
		70.71 [2.784]	68.58 [2.700]	27	56	7-146260-8
		68.17 [2.684]	66.04 [2.600]	26	54	7-146260-7
		65.63 [2.584]	63.5 [2.500]	25	52	7-146260-6
		63.09 [2.484]	60.96 [2.400]	24	50	7-146260-5
		60.55 [2.384]	58.42 [2.300]	23	48	7-146260-4
		58.01 [2.284]	55.88 [2.200]	22	46	7-146260-3
		55.47 [2.184]	53.34 [2.100]	21	44	7-146260-2
		52.93 [2.084]	50.80 [2.000]	20	42	7-146260-1
		50.39 [1.984]	48.26 [1.900]	19	40	7-146260-0
		47.85 [1.884]	45.72 [1.800]	18	38	6-146260-9
		45.31 [1.784]	43.18 [1.700]	17	36	6-146260-8
		42.77 [1.684]	40.64 [1.600]	16	34	6-146260-7
		40.23 [1.584]	38.10 [1.500]	15	32	6-146260-6
		37.69 [1.484]	35.56 [1.400]	14	30	6-146260-5
		35.15 [1.384]	33.02 [1.300]	13	28	6-146260-4
	32.61 [1.284]	30.48 [1.200]	12	26	6-146260-3	
	30.07 [1.184]	27.94 [1.100]	11	24	6-146260-2	
	27.53 [1.084]	25.40 [1.000]	10	22	6-146260-1	
		24.99 [.984]	22.86 [.900]	9	20	6-146260-0
OBSOLETE		22.45 [.884]	20.32 [.800]	8	18	5-146260-9
		19.91 [.784]	17.78 [.700]	7	16	5-146260-8
		17.37 [.684]	15.24 [.600]	6	14	5-146260-7
		14.83 [.584]	12.70 [.500]	5	12	5-146260-6
		12.29 [.484]	10.16 [.400]	4	10	5-146260-5
		9.75 [.384]	7.62 [.300]	3	8	5-146260-4
OBSOLETE		7.21 [.284]	5.08 [.200]	2	6	5-146260-3
		4.67 [.184]	2.54 [.100]	1	4	5-146260-2
OBSOLETE		2.13 [.084]	- [-]	0	2	5-146260-1
	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

7 OBSOLETE	4	101.19 [3.984]	99.06 [3.900]	39	80	4-146260-0
	4	98.65 [3.884]	96.52 [3.800]	38	78	3-146260-9
	4	96.11 [3.784]	93.98 [3.700]	37	76	3-146260-8
	4	93.57 [3.684]	91.44 [3.600]	36	74	3-146260-7
	4	91.03 [3.584]	88.90 [3.500]	35	72	3-146260-6
	4	88.49 [3.484]	86.36 [3.400]	34	70	3-146260-5
	4	85.95 [3.384]	83.82 [3.300]	33	68	3-146260-4
	4	83.41 [3.284]	81.28 [3.200]	32	66	3-146260-3
	4	80.87 [3.184]	78.74 [3.100]	31	64	3-146260-2
	4	78.33 [3.084]	76.20 [3.000]	30	62	3-146260-1
	4	75.79 [2.984]	73.66 [2.900]	29	60	3-146260-0
	4	73.25 [2.884]	71.12 [2.800]	28	58	2-146260-9
	4	70.71 [2.784]	68.58 [2.700]	27	56	2-146260-8
	4	68.17 [2.684]	66.04 [2.600]	26	54	2-146260-7
	4	65.63 [2.584]	63.5 [2.500]	25	52	2-146260-6
	4	63.09 [2.484]	60.96 [2.400]	24	50	2-146260-5
	4	60.55 [2.384]	58.42 [2.300]	23	48	2-146260-4
	4	58.01 [2.284]	55.88 [2.200]	22	46	2-146260-3
	4	55.47 [2.184]	53.34 [2.100]	21	44	2-146260-2
	4	52.93 [2.084]	50.80 [2.000]	20	42	2-146260-1
	4	50.39 [1.984]	48.26 [1.900]	19	40	2-146260-0
	4	47.85 [1.884]	45.72 [1.800]	18	38	1-146260-9
	4	45.31 [1.784]	43.18 [1.700]	17	36	1-146260-8
	4	42.77 [1.684]	40.64 [1.600]	16	34	1-146260-7
	4	40.23 [1.584]	38.10 [1.500]	15	32	1-146260-6
	4	37.69 [1.484]	35.56 [1.400]	14	30	1-146260-5
	4	35.15 [1.384]	33.02 [1.300]	13	28	1-146260-4
	4	32.61 [1.284]	30.48 [1.200]	12	26	1-146260-3
	4	30.07 [1.184]	27.94 [1.100]	11	24	1-146260-2
	4	27.53 [1.084]	25.40 [1.000]	10	22	1-146260-1
	4	24.99 [.984]	22.86 [.900]	9	20	1-146260-0
	4	22.45 [.884]	20.32 [.800]	8	18	146260-9
	4	19.91 [.784]	17.78 [.700]	7	16	146260-8
4	17.37 [.684]	15.24 [.600]	6	14	146260-7	
4	14.83 [.584]	12.70 [.500]	5	12	146260-6	
4	12.29 [.484]	10.16 [.400]	4	10	146260-5	
7 OBSOLETE	4	9.75 [.384]	7.62 [.300]	3	8	146260-4
	4	7.21 [.284]	5.08 [.200]	2	6	146260-3
	4	4.67 [.184]	2.54 [.100]	1	4	146260-2
	4	2.13 [.084]	- [-]	0	2	146260-1
	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. T. HOFFMAN 08-05-95 CHK. G. DUBNICZKI 02-01-96 APVD. G. DUBNICZKI 02-01-96		 TE Connectivity	
dimensions: [mm] [INCHES] 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 PLC ± 0.127[.005] ANGLES ± — FINISH		NAME PRODUCT SPEC APPLICATION SPEC SIZE CAGE CODE DRAWING NO. RESTRICTED TO	
MATERIAL 		SEE TABLE		WEIGHT — CUSTOMER DRAWING	
				SCALE 4:1 SHEET 1 OF 1 REV	

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