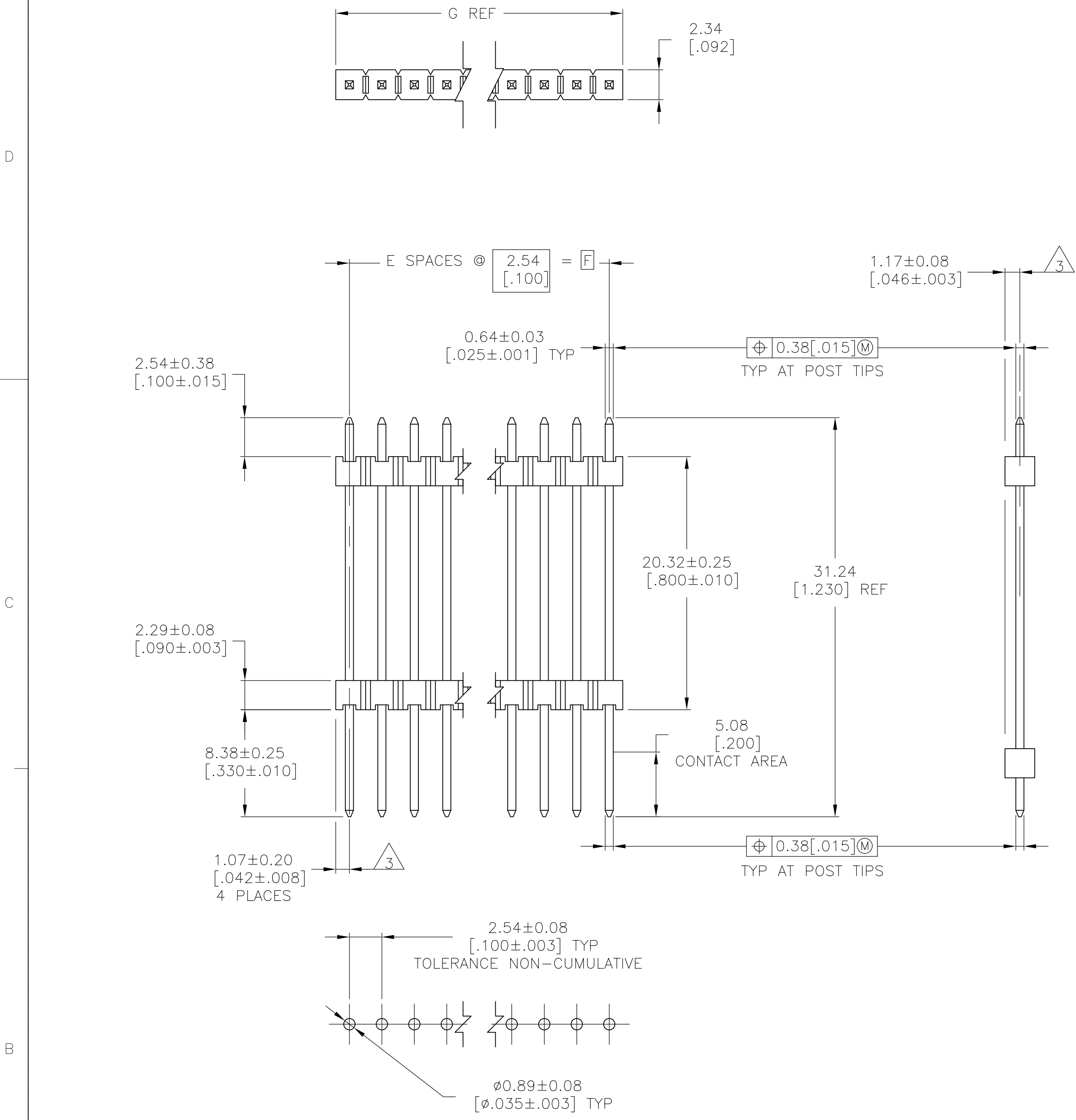


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	REVISED PER ECO-11-004820	11MAR11	RK	HMR



RECOMMENDED HOLE LAYOUT

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. HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
5. FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
6. FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

$\triangle_6$	101.19 [3.984]	99.06 [3.900]	39	40	9-146475-0
$\triangle_6$	98.65 [3.884]	96.52 [3.800]	38	39	8-146475-9
$\triangle_6$	96.11 [3.784]	93.98 [3.700]	37	38	8-146475-8
$\triangle_6$	93.57 [3.684]	91.44 [3.600]	36	37	8-146475-7
$\triangle_6$	91.03 [3.584]	88.90 [3.500]	35	36	8-146475-6
$\triangle_6$	88.49 [3.484]	86.36 [3.400]	34	35	8-146475-5
$\triangle_6$	85.95 [3.384]	83.82 [3.300]	33	34	8-146475-4
$\triangle_6$	83.41 [3.284]	81.28 [3.200]	32	33	8-146475-3
$\triangle_6$	80.87 [3.184]	78.74 [3.100]	31	32	8-146475-2
$\triangle_6$	78.33 [3.084]	76.20 [3.000]	30	31	8-146475-1
$\triangle_6$	75.79 [2.984]	73.66 [2.900]	29	30	8-146475-0
$\triangle_6$	73.25 [2.884]	71.12 [2.800]	28	29	7-146475-9
$\triangle_6$	70.71 [2.784]	68.58 [2.700]	27	28	7-146475-8
$\triangle_6$	68.17 [2.684]	66.04 [2.600]	26	27	7-146475-7
$\triangle_6$	65.63 [2.584]	63.50 [2.500]	25	26	7-146475-6
$\triangle_6$	63.09 [2.484]	60.96 [2.400]	24	25	7-146475-5
$\triangle_6$	60.55 [2.384]	58.42 [2.300]	23	24	7-146475-4
$\triangle_6$	58.01 [2.284]	55.88 [2.200]	22	23	7-146475-3
$\triangle_6$	55.47 [2.184]	53.34 [2.100]	21	22	7-146475-2
$\triangle_6$	52.93 [2.084]	50.80 [2.000]	20	21	7-146475-1
$\triangle_6$	50.39 [1.984]	48.26 [1.900]	19	20	7-146475-0
$\triangle_6$	47.85 [1.884]	45.72 [1.800]	18	19	6-146475-9
$\triangle_6$	45.31 [1.784]	43.18 [1.700]	17	18	6-146475-8
$\triangle_6$	42.77 [1.684]	40.64 [1.600]	16	17	6-146475-7
$\triangle_6$	40.23 [1.584]	38.10 [1.500]	15	16	6-146475-6
$\triangle_6$	37.69 [1.484]	35.56 [1.400]	14	15	6-146475-5
$\triangle_6$	35.15 [1.384]	33.02 [1.300]	13	14	6-146475-4
$\triangle_6$	32.61 [1.284]	30.48 [1.200]	12	13	6-146475-3
$\triangle_6$	30.07 [1.184]	27.94 [1.100]	11	12	6-146475-2
$\triangle_6$	27.53 [1.084]	25.40 [1.000]	10	11	6-146475-1
$\triangle_6$	24.99 [.984]	22.86 [.900]	9	10	6-146475-0
$\triangle_6$	22.45 [.884]	20.32 [.800]	8	9	5-146475-9
$\triangle_6$	19.91 [.784]	17.78 [.700]	7	8	5-146475-8
$\triangle_6$	17.37 [.684]	15.24 [.600]	6	7	5-146475-7
$\triangle_6$	14.83 [.584]	12.70 [.500]	5	6	5-146475-6
$\triangle_6$	12.29 [.484]	10.16 [.400]	4	5	5-146475-5
$\triangle_6$	9.75 [.384]	7.62 [.300]	3	4	5-146475-4
$\triangle_6$	7.21 [.284]	5.08 [.200]	2	3	5-146475-3
$\triangle_6$	4.67 [.184]	2.54 [.100]	1	2	5-146475-2
$\triangle_6$	2.13 [.084]	-	-	1	5-146475-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

	101.19 [3.984]	99.06 [3.900]	39	40	4-146475-0
	98.65 [3.884]	96.52 [3.800]	38	39	3-146475-9
	96.11 [3.784]	93.98 [3.700]	37	38	3-146475-8
	93.57 [3.684]	91.44 [3.600]	36	37	3-146475-7
	91.03 [3.584]	88.90 [3.500]	35	36	3-146475-6
	88.49 [3.484]	86.36 [3.400]	34	35	3-146475-5
	85.95 [3.384]	83.82 [3.300]	33	34	3-146475-4
	83.41 [3.284]	81.28 [3.200]	32	33	3-146475-3
	80.87 [3.184]	78.74 [3.100]	31	32	3-146475-2
	78.33 [3.084]	76.20 [3.000]	30	31	3-146475-1
	75.79 [2.984]	73.66 [2.900]	29	30	3-146475-0
	73.25 [2.884]	71.12 [2.800]	28	29	2-146475-9
	70.71 [2.784]	68.58 [2.700]	27	28	2-146475-8
	68.17 [2.684]	66.04 [2.600]	26	27	2-146475-7
	65.63 [2.584]	63.50 [2.500]	25	26	2-146475-6
	63.09 [2.484]	60.96 [2.400]	24	25	2-146475-5
	60.55 [2.384]	58.42 [2.300]	23	24	2-146475-4
	58.01 [2.284]	55.88 [2.200]	22	23	2-146475-3
	55.47 [2.184]	53.34 [2.100]	21	22	2-146475-2
	52.93 [2.084]	50.80 [2.000]	20	21	2-146475-1
	50.39 [1.984]	48.26 [1.900]	19	20	2-146475-0
	47.85 [1.884]	45.72 [1.800]	18	19	1-146475-9
	45.31 [1.784]	43.18 [1.700]	17	18	1-146475-8
	42.77 [1.684]	40.64 [1.600]	16	17	1-146475-7
	40.23 [1.584]	38.10 [1.500]	15	16	1-146475-6
	37.69 [1.484]	35.56 [1.400]	14	15	1-146475-5
	35.15 [1.384]	33.02 [1.300]	13	14	1-146475-4
	32.61 [1.284]	30.48 [1.200]	12	13	1-146475-3
	30.07 [1.184]	27.94 [1.100]	11	12	1-146475-2
	27.53 [1.084]	25.40 [1.000]	10	11	1-146475-1
	24.99 [.984]	22.86 [.900]	9	10	1-146475-0
	22.45 [.884]	20.32 [.800]	8	9	146475-9
	19.91 [.784]	17.78 [.700]	7	8	146475-8
	17.37 [.684]	15.24 [.600]	6	7	146475-7
	14.83 [.584]	12.70 [.500]	5	6	146475-6
	12.29 [.484]	10.16 [.400]	4	5	146475-5
	9.75 [.384]	7.62 [.300]	3	4	146475-4
	7.21 [.284]	5.08 [.200]	2	3	146475-3
	4.67 [.184]	2.54 [.100]	1	2	146475-2
	2.13 [.084]	-	-	1	146475-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIM E. BRANDBERG CHK G. DUBNICZKI APVD G. DUBNICZKI	14MAR97 14MAR97 14MAR97	POSITIONS  TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES (UNLESS OTHERWISE SPECIFIED): 0 PLC ± — 1 PLC ± — 2 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 PLC ± 0.0127[.0005] ANGLES ± —		NAME HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	
		PRODUCT SPEC — APPLICATION SPEC —		SIZE CASE CODE DRAWING NO.	
MATERIAL 		FINISH SEE TABLE		WEIGHT — A1 00779 C=146475	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV A1	

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