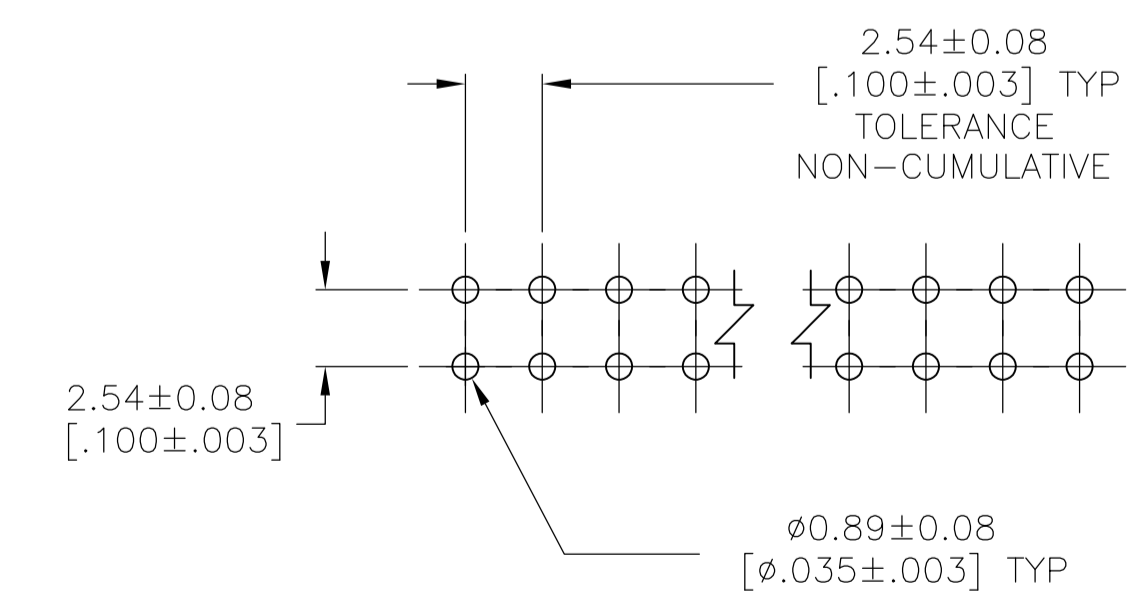
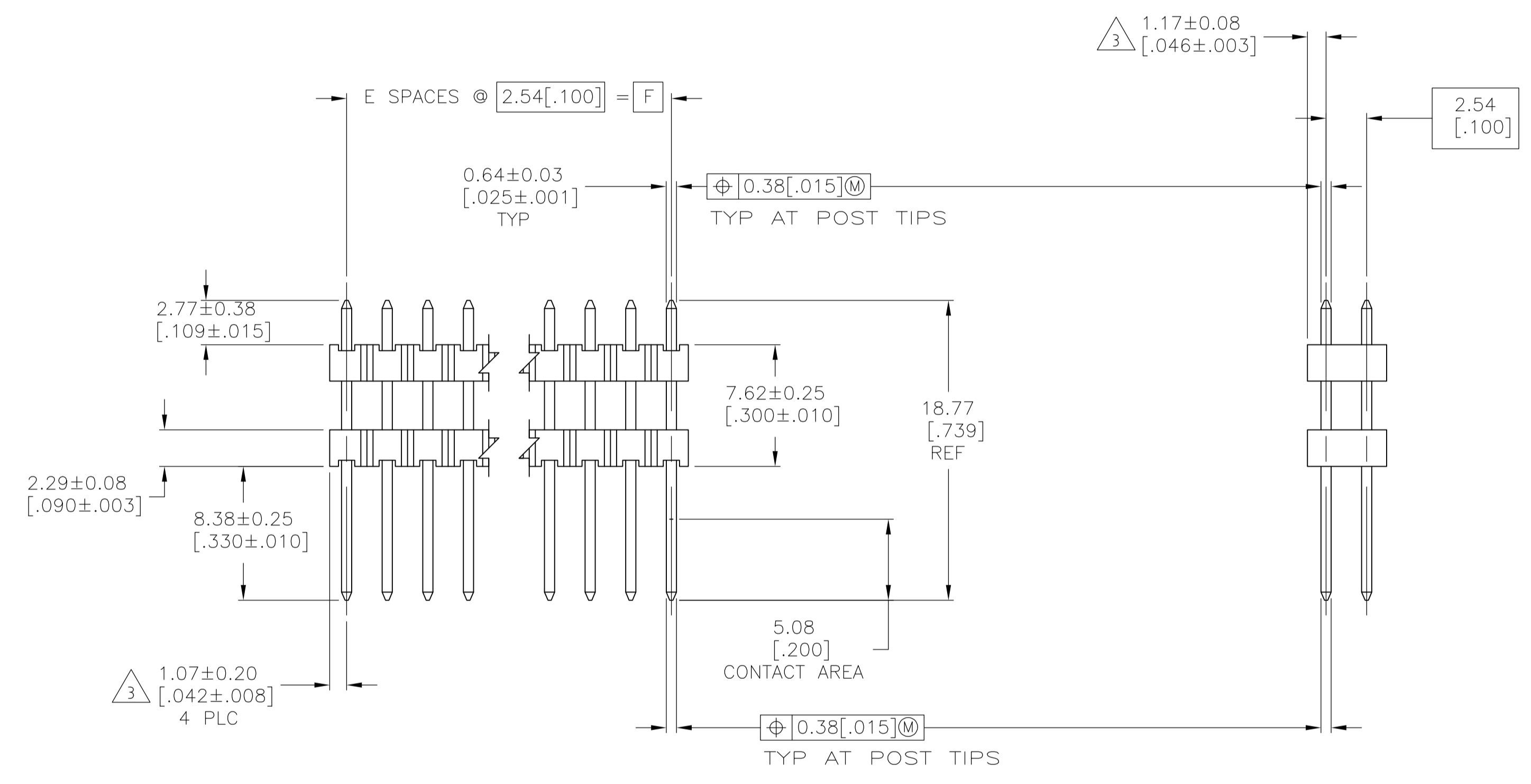


- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK. CONTACT: COPPER ALLOY
- 5 FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, 0.00127 [.000050] NICKEL ENTIRE POST.
- 6 FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL, 0.00127 [.000050] NICKEL ENTIRE POST.



RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R BROWN 19OCT2006		
DIMENSIONS: mm [INCHES]		CHK J GESFORD 19OCT2006		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD J GESFORD 19OCT2006	NAME HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ.POST, UNSHROUDED	
0 PLC ± -		PRODUCT SPEC	RESTRICTED TO	
1 PLC ± 0.5[.02]		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
2 PLC ± 0.13[.005]		WEIGHT	A1 00779 C=146490	
3 PLC ± -		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV B	
4 PLC ± -				
ANGLES ± -				
FINISH SEE TABLE				

△6	101.19 [3.984]	99.06 [3.900]	39	80	9-146490-0
△6	98.65 [3.884]	96.52 [3.800]	38	78	8-146490-9
△6	96.11 [3.784]	93.98 [3.700]	37	76	8-146490-8
△6	93.57 [3.684]	91.44 [3.600]	36	74	8-146490-7
△6	91.03 [3.584]	88.90 [3.500]	35	72	8-146490-6
△6	88.49 [3.484]	86.36 [3.400]	34	70	8-146490-5
△6	85.95 [3.384]	83.82 [3.300]	33	68	8-146490-4
△6	83.41 [3.284]	81.28 [3.200]	32	66	8-146490-3
△6	80.87 [3.184]	78.74 [3.100]	31	64	8-146490-2
△6	78.33 [3.084]	76.20 [3.000]	30	62	8-146490-1
△6	75.79 [2.984]	73.66 [2.900]	29	60	8-146490-0
△6	73.25 [2.884]	71.12 [2.800]	28	58	7-146490-9
△6	70.71 [2.784]	68.58 [2.700]	27	56	7-146490-8
△6	68.17 [2.684]	66.04 [2.600]	26	54	7-146490-7
△6	65.63 [2.584]	63.50 [2.500]	25	52	7-146490-6
△6	63.09 [2.484]	60.96 [2.400]	24	50	7-146490-5
△6	60.55 [2.384]	58.42 [2.300]	23	48	7-146490-4
△6	58.01 [2.284]	55.88 [2.200]	22	46	7-146490-3
△6	55.47 [2.184]	53.34 [2.100]	21	44	7-146490-2
△6	52.93 [2.084]	50.80 [2.000]	20	42	7-146490-1
△6	50.39 [1.984]	48.26 [1.900]	19	40	7-146490-0
△6	47.85 [1.884]	45.72 [1.800]	18	38	6-146490-9
△6	45.31 [1.784]	43.18 [1.700]	17	36	6-146490-8
△6	42.77 [1.684]	40.64 [1.600]	16	34	6-146490-7
△6	40.23 [1.584]	38.10 [1.500]	15	32	6-146490-6
△6	37.69 [1.484]	35.56 [1.400]	14	30	6-146490-5
△6	35.15 [1.384]	33.02 [1.300]	13	28	6-146490-4
△6	32.61 [1.284]	30.48 [1.200]	12	26	6-146490-3
△6	30.07 [1.184]	27.94 [1.100]	11	24	6-146490-2
△6	27.53 [1.084]	25.40 [1.000]	10	22	6-146490-1
△6	24.99 [.984]	22.86 [.900]	9	20	6-146490-0
△6	22.45 [.884]	20.32 [.800]	8	18	5-146490-9
△6	19.91 [.784]	17.78 [.700]	7	16	5-146490-8
△6	17.37 [.684]	15.24 [.600]	6	14	5-146490-7
△6	14.83 [.584]	12.70 [.500]	5	12	5-146490-6
△6	12.29 [.484]	10.16 [.400]	4	10	5-146490-5
△6	9.75 [.384]	7.62 [.300]	3	8	5-146490-4
△6	7.21 [.284]	5.08 [.200]	2	6	5-146490-3
△6	4.67 [.184]	2.54 [.100]	1	4	5-146490-2
△6	2.13 [.084]	-	-	2	5-146490-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

OBSOLETE	△5	101.19 [3.984]	99.06 [3.900]	39	80	4-146490-0
OBSOLETE	△5	98.65 [3.884]	96.52 [3.800]	38	78	3-146490-9
OBSOLETE	△5	96.11 [3.784]	93.98 [3.700]	37	76	3-146490-8
OBSOLETE	△5	93.57 [3.684]	91.44 [3.600]	36	74	3-146490-7
OBSOLETE	△5	91.03 [3.584]	88.90 [3.500]	35	72	3-146490-6
OBSOLETE	△5	88.49 [3.484]	86.36 [3.400]	34	70	3-146490-5
OBSOLETE	△5	85.95 [3.384]	83.82 [3.300]	33	68	3-146490-4
OBSOLETE	△5	83.41 [3.284]	81.28 [3.200]	32	66	3-146490-3
OBSOLETE	△5	80.87 [3.184]	78.74 [3.100]	31	64	3-146490-2
OBSOLETE	△5	78.33 [3.084]	76.20 [3.000]	30	62	3-146490-1
OBSOLETE	△5	75.79 [2.984]	73.66 [2.900]	29	60	3-146490-0
OBSOLETE	△5	73.25 [2.884]	71.12 [2.800]	28	58	2-146490-9
OBSOLETE	△5	70.71 [2.784]	68.58 [2.700]	27	56	2-146490-8
OBSOLETE	△5	68.17 [2.684]	66.04 [2.600]	26	54	2-146490-7
OBSOLETE	△5	65.63 [2.584]	63.50 [2.500]	25	52	2-146490-6
OBSOLETE	△5	63.09 [2.484]	60.96 [2.400]	24	50	2-146490-5
OBSOLETE	△5	60.55 [2.384]	58.42 [2.300]	23	48	2-146490-4
OBSOLETE	△5	58.01 [2.284]	55.88 [2.200]	22	46	2-146490-3
OBSOLETE	△5	55.47 [2.184]	53.34 [2.100]	21	44	2-146490-2
OBSOLETE	△5	52.93 [2.084]	50.80 [2.000]	20	42	2-146490-1
OBSOLETE	△5	50.39 [1.984]	48.26 [1.900]	19	40	2-146490-0
OBSOLETE	△5	47.85 [1.884]	45.72 [1.800]	18	38	1-146490-9
OBSOLETE	△5	45.31 [1.784]	43.18 [1.700]	17	36	1-146490-8
OBSOLETE	△5	42.77 [1.684]	40.64 [1.600]	16	34	1-146490-7
OBSOLETE	△5	40.23 [1.584]	38.10 [1.500]	15	32	1-146490-6
OBSOLETE	△5	37.69 [1.484]	35.56 [1.400]	14	30	1-146490-5
OBSOLETE	△5	35.15 [1.384]	33.02 [1.300]	13	28	1-146490-4
OBSOLETE	△5	32.61 [1.284]	30.48 [1.200]	12	26	1-146490-3
OBSOLETE	△5	30.07 [1.184]	27.94 [1.100]	11	24	1-146490-2
OBSOLETE	△5	27.53 [1.084]	25.40 [1.000]	10	22	1-146490-1
OBSOLETE	△5	24.99 [.984]	22.86 [.900]	9	20	1-146490-0
OBSOLETE	△5	22.45 [.884]	20.32 [.800]	8	18	146490-9
OBSOLETE	△5	19.91 [.784]	17.78 [.700]	7	16	146490-8
OBSOLETE	△5	17.37 [.684]	15.24 [.600]	6	14	146490-7
OBSOLETE	△5	14.83 [.584]	12.70 [.500]	5	12	146490-6
OBSOLETE	△5	12.29 [.484]	10.16 [.400]	4	10	146490-5
OBSOLETE	△5	9.75 [.384]	7.62 [.300]	3	8	146490-4
OBSOLETE	△5	7.21 [.284]	5.08 [.200]	2	6	146490-3
OBSOLETE	△5	4.67 [.184]	2.54 [.100]	1	4	146490-2
OBSOLETE	△5	2.13 [.084]	-	-	2	146490-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± - 1. PLC ± 0.05[.02] 2. PLC ± 0.13[.005] 3. PLC ± - 4. PLC ± - ANGLES ± -	DIN R BROWN 19OCT2006 CHK J GEFORD 19OCT2006 APVD J GEFORD 19OCT2006	NAME PRODUCT SPEC APPLICATION SPEC	SIZE CASE CODE DRAWING NO RESTRICTED TO
MATERIAL △4	FINISH SEE TABLE	WEIGHT -	A1 00779 146490	SCALE 4:1 SHEET 2 OF 2 REV B

STE TE Connectivity
 HEADER ASSEMBLY, MOD II,
 STACKING, DOUBLE ROW,
 .025 SQ.POST, UNSHROUDED

CUSTOMER DRAWING