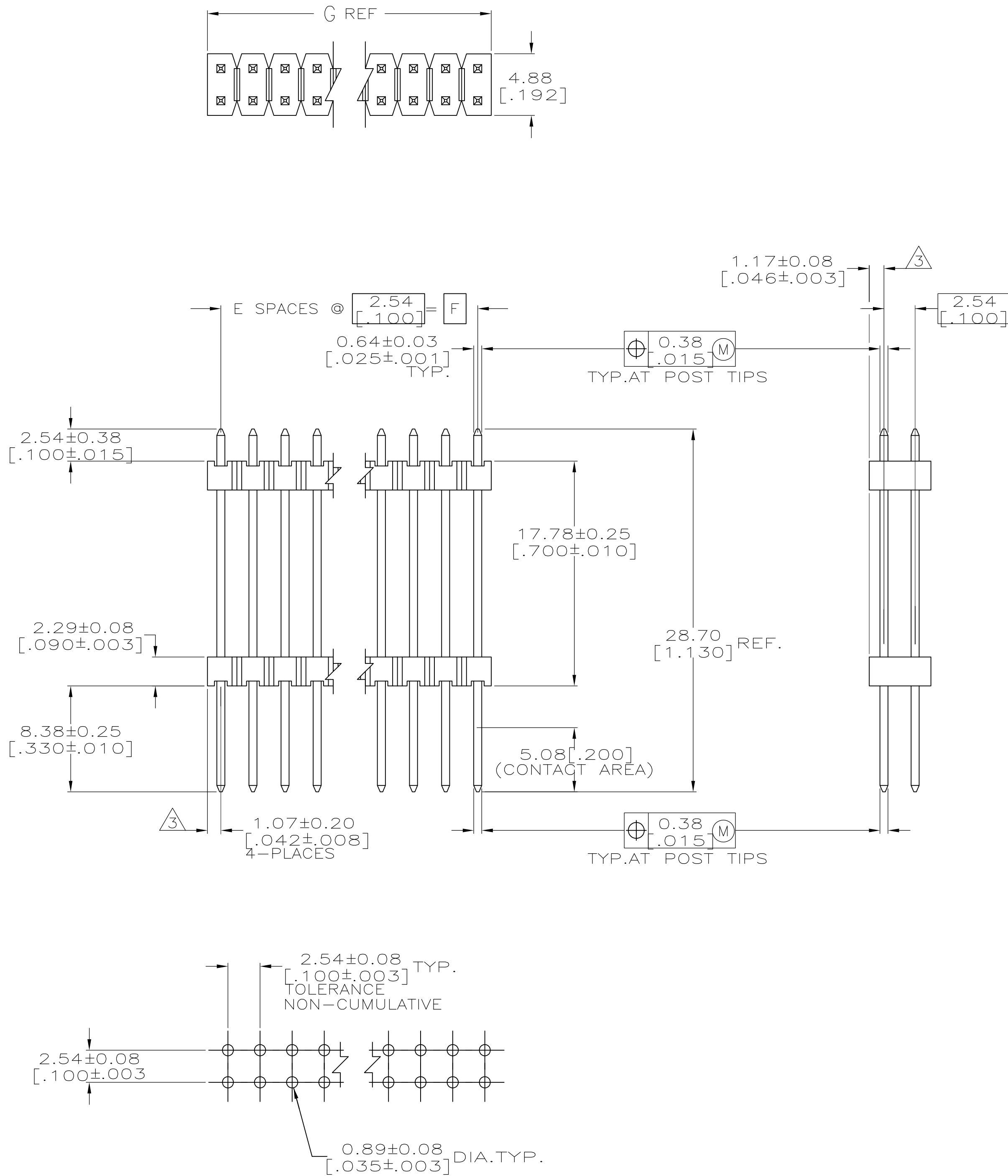


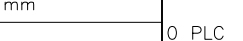
1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
3. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
4. HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
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.



△ ₆	101.19 [3.984]	99.06 [3.900]	39	80	9-146500-0
△ ₆	98.65 [3.884]	96.52 [3.800]	38	78	8-146500-9
△ ₆	96.11 [3.784]	93.98 [3.700]	37	76	8-146500-8
△ ₆	93.57 [3.684]	91.44 [3.600]	36	74	8-146500-7
△ ₆	91.03 [3.584]	88.90 [3.500]	35	72	8-146500-6
△ ₆	88.49 [3.484]	86.36 [3.400]	34	70	8-146500-5
△ ₆	85.95 [3.384]	83.82 [3.300]	33	68	8-146500-4
△ ₆	83.41 [3.284]	81.28 [3.200]	32	66	8-146500-3
△ ₆	80.87 [3.184]	78.74 [3.100]	31	64	8-146500-2
△ ₆	78.33 [3.084]	76.20 [3.000]	30	62	8-146500-1
△ ₆	75.79 [2.984]	73.66 [2.900]	29	60	8-146500-0
△ ₆	73.25 [2.884]	71.12 [2.800]	28	58	7-146500-9
△ ₆	70.71 [2.784]	68.58 [2.700]	27	56	7-146500-8
△ ₆	68.17 [2.684]	66.04 [2.600]	26	54	7-146500-7
△ ₆	65.63 [2.584]	63.50 [2.500]	25	52	7-146500-6
△ ₆	63.09 [2.484]	60.96 [2.400]	24	50	7-146500-5
△ ₆	60.55 [2.384]	58.42 [2.300]	23	48	7-146500-4
△ ₆	58.01 [2.284]	55.88 [2.200]	22	46	7-146500-3
△ ₆	55.47 [2.184]	53.34 [2.100]	21	44	7-146500-2
△ ₆	52.93 [2.084]	50.80 [2.000]	20	42	7-146500-1
△ ₆	50.39 [1.984]	48.26 [1.900]	19	40	7-146500-0
△ ₆	47.85 [1.884]	45.72 [1.800]	18	38	6-146500-9
△ ₆	45.31 [1.784]	43.18 [1.700]	17	36	6-146500-8
△ ₆	42.77 [1.684]	40.64 [1.600]	16	34	6-146500-7
△ ₆	40.23 [1.584]	38.10 [1.500]	15	32	6-146500-6
△ ₆	37.69 [1.484]	35.56 [1.400]	14	30	6-146500-5
△ ₆	35.15 [1.384]	33.02 [1.300]	13	28	6-146500-4
△ ₆	32.61 [1.284]	30.48 [1.200]	12	26	6-146500-3
△ ₆	30.07 [1.184]	27.94 [1.100]	11	24	6-146500-2
△ ₆	27.53 [1.084]	25.40 [1.000]	10	22	6-146500-1
△ ₆	24.99 [.984]	22.86 [.900]	9	20	6-146500-0
△ ₆	22.45 [.884]	20.32 [.800]	8	18	5-146500-9
△ ₆	19.91 [.784]	17.78 [.700]	7	16	5-146500-8
△ ₆	17.37 [.684]	15.24 [.600]	6	14	5-146500-7
△ ₆	14.83 [.584]	12.70 [.500]	5	12	5-146500-6
△ ₆	12.29 [.484]	10.16 [.400]	4	10	5-146500-5
△ ₆	9.75 [.384]	7.62 [.300]	3	8	5-146500-4
△ ₆	7.21 [.284]	5.08 [.200]	2	6	5-146500-3
△ ₆	4.67 [.184]	2.54 [.100]	1	4	5-146500-2
△ ₆	2.13 [.084]	-	-	2	5-146500-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

△ ₅	101.19 [3.984]	99.06 [3.900]	39	80	4-146500-0
△ ₅	98.65 [3.884]	96.52 [3.800]	38	78	3-146500-9
△ ₅	96.11 [3.784]	93.98 [3.700]	37	76	3-146500-8
△ ₅	93.57 [3.684]	91.44 [3.600]	36	74	3-146500-7
△ ₅	91.03 [3.584]	88.90 [3.500]	35	72	3-146500-6
△ ₅	88.49 [3.484]	86.36 [3.400]	34	70	3-146500-5
△ ₅	85.95 [3.384]	83.82 [3.300]	33	68	3-146500-4
△ ₅	83.41 [3.284]	81.28 [3.200]	32	66	3-146500-3
△ ₅	80.87 [3.184]	78.74 [3.100]	31	64	3-146500-2
△ ₅	78.33 [3.084]	76.20 [3.000]	30	62	3-146500-1
△ ₅	75.79 [2.984]	73.66 [2.900]	29	60	3-146500-0
△ ₅	73.25 [2.884]	71.12 [2.800]	28	58	2-146500-9
△ ₅	70.71 [2.784]	68.58 [2.700]	27	56	2-146500-8
△ ₅	68.17 [2.684]	66.04 [2.600]	26	54	2-146500-7
△ ₅	65.63 [2.584]	63.50 [2.500]	25	52	2-146500-6
△ ₅	63.09 [2.484]	60.96 [2.400]	24	50	2-146500-5
△ ₅	60.55 [2.384]	58.42 [2.300]	23	48	2-146500-4
△ ₅	58.01 [2.284]	55.88 [2.200]	22	46	2-146500-3
△ ₅	55.47 [2.184]	53.34 [2.100]	21	44	2-146500-2
△ ₅	52.93 [2.084]	50.80 [2.000]	20	42	2-146500-1
△ ₅	50.39 [1.984]	48.26 [1.900]	19	40	2-146500-0
△ ₅	47.85 [1.884]	45.72 [1.800]	18	38	1-146500-9
△ ₅	45.31 [1.784]	43.18 [1.700]	17	36	1-146500-8
△ ₅	42.77 [1.684]	40.64 [1.600]	16	34	1-146500-7
△ ₅	40.23 [1.584]	38.10 [1.500]	15	32	1-146500-6
△ ₅	37.69 [1.484]	35.56 [1.400]	14	30	1-146500-5
△ ₅	35.15 [1.384]	33.02 [1.300]	13	28	1-146500-4
△ ₅	32.61 [1.284]	30.48 [1.200]	12	26	1-146500-3
△ ₅	30.07 [1.184]	27.94 [1.100]	11	24	1-146500-2
△ ₅	27.53 [1.084]	25.40 [1.000]	10	22	1-146500-1
△ ₅	24.99 [.984]	22.86 [.900]	9	20	1-146500-0
△ ₅	22.45 [.884]	20.32 [.800]	8	18	146500-9
△ ₅	19.91 [.784]	17.78 [.700]	7	16	146500-8
△ ₅	17.37 [.684]	15.24 [.600]	6	14	146500-7
△ ₅	14.83 [.584]	12.70 [.500]	5	12	146500-6
△ ₅	12.29 [.484]	10.16 [.400]	4	10	146500-5
△ ₅	9.75 [.384]	7.62 [.300]	3	8	146500-4
△ ₅	7.21 [.284]	5.08 [.200]	2	6	146500-3
△ ₅	4.67 [.184]	2.54 [.100]	1	4	146500-2
△ ₅	2.13 [.084]	-	-	2	146500-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: E. BRANDBERG 11-NOV-96		 TE Connectivity	
		CHK: G. DUBNICZKI 11-NOV-96			
		RVD: G. DUBNICZKI 11-NOV-96			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLOC ± 2 PLOC ± 4 PLOC ± 0.51(.02) 6 PLOC ± 0.127(.005) 4 PLOC ± 0.0127(.0005) ANGLES FINISH		NAME HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ.POST, UNSHROUDED	
		PRODUCT SPEC APPLICATION SPEC WEIGHT		SIZE A1	
MATERIAL 		SEE TABLE		CASE CODE 00779	
				DRAWING NO C-146500	
				RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE 4:1	
				SHEET 1 OF 1	
				REV A1	

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