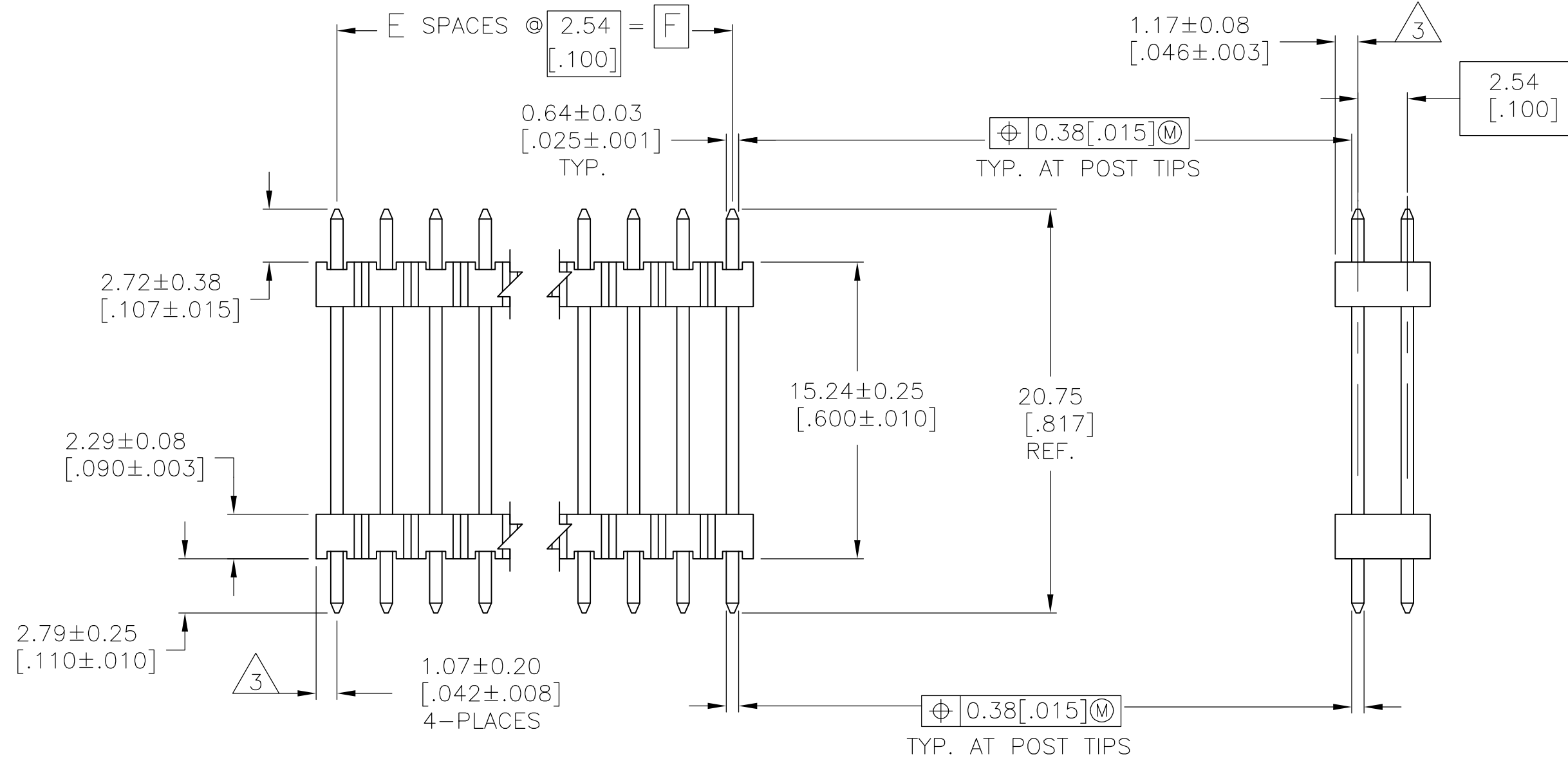
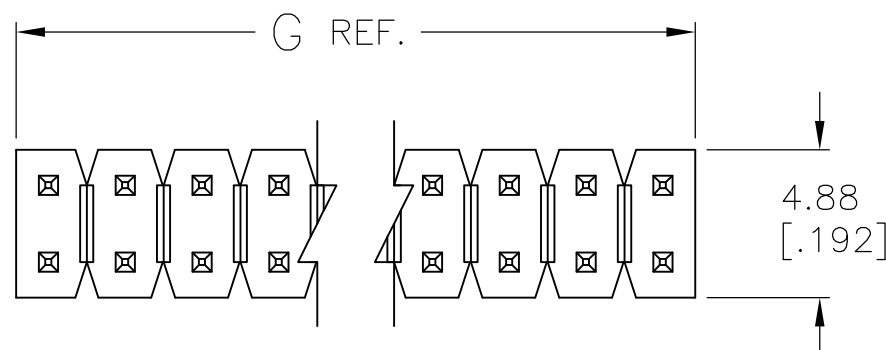




1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
3. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
4. HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.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

OBSOLETE		101.19 [3.984]	99.06 [3.900]	39	80	9 146491 0	
		98.65 [3.884]	96.52 [3.800]	38	78	8 146491 9	
		96.11 [3.784]	93.98 [3.700]	37	76	8 146491 8	
		93.57 [3.684]	91.44 [3.600]	36	74	8 146491 7	
		91.03 [3.584]	88.90 [3.500]	35	72	8 146491 6	
		88.49 [3.484]	86.36 [3.400]	34	70	8 146491 5	
		85.95 [3.384]	83.82 [3.300]	33	68	8 146491 4	
		83.41 [3.284]	81.28 [3.200]	32	66	8 146491 3	
		80.87 [3.184]	78.74 [3.100]	31	64	8 146491 2	
		78.33 [3.084]	76.20 [3.000]	30	62	8 146491 1	
		75.79 [2.984]	73.66 [2.900]	29	60	8 146491 0	
		73.25 [2.884]	71.12 [2.800]	28	58	7 146491 9	
		70.71 [2.784]	68.58 [2.700]	27	56	7 146491 8	
		68.17 [2.684]	66.04 [2.600]	26	54	7 146491 7	
		65.63 [2.584]	63.50 [2.500]	25	52	7 146491 6	
		63.09 [2.484]	60.96 [2.400]	24	50	7 146491 5	
		60.55 [2.384]	58.42 [2.300]	23	48	7 146491 4	
		58.01 [2.284]	55.88 [2.200]	22	46	7 146491 3	
		55.47 [2.184]	53.34 [2.100]	21	44	7 146491 2	
		52.93 [2.084]	50.80 [2.000]	20	42	7 146491 1	
		50.39 [1.984]	48.26 [1.900]	19	40	7 146491 0	
		47.85 [1.884]	45.72 [1.800]	18	38	6 146491 9	
		45.31 [1.784]	43.18 [1.700]	17	36	6 146491 8	
		42.77 [1.684]	40.64 [1.600]	16	34	6 146491 7	
		40.23 [1.584]	38.10 [1.500]	15	32	6 146491 6	
			37.69 [1.484]	35.56 [1.400]	14	30	6 146491 5
	OBSOLETE		35.15 [1.384]	33.02 [1.300]	13	28	6 146491 4
			32.61 [1.284]	30.48 [1.200]	12	26	6 146491 3
			30.07 [1.184]	27.94 [1.100]	11	24	6 146491 2
			27.53 [1.084]	25.40 [1.000]	10	22	6 146491 1
		24.99 [.984]	22.86 [.900]	9	20	6 146491 0	
		22.45 [.884]	20.32 [.800]	8	18	5 146491 9	
		19.91 [.784]	17.78 [.700]	7	16	5 146491 8	
		17.37 [.684]	15.24 [.600]	6	14	5 146491 7	
		14.83 [.584]	12.70 [.500]	5	12	5 146491 6	
		12.29 [.484]	10.16 [.400]	4	10	5 146491 5	
		9.75 [.384]	7.62 [.300]	3	8	5 146491 4	
		7.21 [.284]	5.08 [.200]	2	6	5 146491 3	
		4.67 [.184]	2.54 [.100]	1	4	5 146491 2	
		2.13 [.084]	— —	—	2	5 146491 1	
		PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

OBSOLETE		101.19 [3.984]	99.06 [3.900]	39	80	4-146491-0-
		98.65 [3.884]	96.52 [3.800]	38	78	3-146491-9-
		96.11 [3.784]	93.98 [3.700]	37	76	3-146491-8-
		93.57 [3.684]	91.44 [3.600]	36	74	3-146491-7-
		91.03 [3.584]	88.90 [3.500]	35	72	3-146491-6-
		88.49 [3.484]	86.36 [3.400]	34	70	3-146491-5-
		85.95 [3.384]	83.82 [3.300]	33	68	3-146491-4-
		83.41 [3.284]	81.28 [3.200]	32	66	3-146491-3-
		80.87 [3.184]	78.74 [3.100]	31	64	3-146491-2-
		78.33 [3.084]	76.20 [3.000]	30	62	3-146491-1-
		75.79 [2.984]	73.66 [2.900]	29	60	3-146491-0-
		73.25 [2.884]	71.12 [2.800]	28	58	2-146491-9-
		70.71 [2.784]	68.58 [2.700]	27	56	2-146491-8-
		68.17 [2.684]	66.04 [2.600]	26	54	2-146491-7-
		65.63 [2.584]	63.50 [2.500]	25	52	2-146491-6-
		63.09 [2.484]	60.96 [2.400]	24	50	2-146491-5-
		60.55 [2.384]	58.42 [2.300]	23	48	2-146491-4-
		58.01 [2.284]	55.88 [2.200]	22	46	2-146491-3-
		55.47 [2.184]	53.34 [2.100]	21	44	2-146491-2-
		52.93 [2.084]	50.80 [2.000]	20	42	2-146491-1-
		50.39 [1.984]	48.26 [1.900]	19	40	2-146491-0-
		47.85 [1.884]	45.72 [1.800]	18	38	1-146491-9-
		45.31 [1.784]	43.18 [1.700]	17	36	1-146491-8-
		42.77 [1.684]	40.64 [1.600]	16	34	1-146491-7-
		40.23 [1.584]	38.10 [1.500]	15	32	1-146491-6-
		37.69 [1.484]	35.56 [1.400]	14	30	1-146491-5-
		35.15 [1.384]	33.02 [1.300]	13	28	1-146491-4-
		32.61 [1.284]	30.48 [1.200]	12	26	1-146491-3-
		30.07 [1.184]	27.94 [1.100]	11	24	1-146491-2-
		27.53 [1.084]	25.40 [1.000]	10	22	1-146491-1-
		24.99 [.984]	22.86 [.900]	9	20	1-146491-0-
		22.45 [.884]	20.32 [.800]	8	18	146491-9-
		19.91 [.784]	17.78 [.700]	7	16	146491-8-
		17.37 [.684]	15.24 [.600]	6	14	146491-7-
		14.83 [.584]	12.70 [.500]	5	12	146491-6-
		12.29 [.484]	10.16 [.400]	4	10	146491-5-
	9.75 [.384]	7.62 [.300]	3	8	146491-4-	
	7.21 [.284]	5.08 [.200]	2	6	146491-3-	
	4.67 [.184]	2.54 [.100]	1	4	146491-2-	
	2.13 [.084]	- -	-	2	146491-1-	
	PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 11/8/95 T. HOFFMAN		 TE Connectivity	
DIMENSIONS:		CHK. G. DUBNICZKI 11/22/95		NAME	
mm [INCHES]		APVD. G. DUBNICZKI 11/22/95		HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SPC. POST, UNSHROUDED	
		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 1.0 PLC ± 2.0 PLC ± 0.51(.02) PLC ± 0.127(.005) PLC ± 0.9(.25) PLC ± 0.005 PLC ±		PRODUCT SPEC APPLICATION SPEC	
MATERIAL		FINISH		SIZE	RESTRICTED TO
		SEE TABLE		CAGE CODE A1 00779	DRAWING NO 146491
WEIGHT		CUSTOMER DRAWING		SCALE	REV C
				4:1	1 of 1

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