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REVISIONS

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DESCRIPTION

DATE _____

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PVD

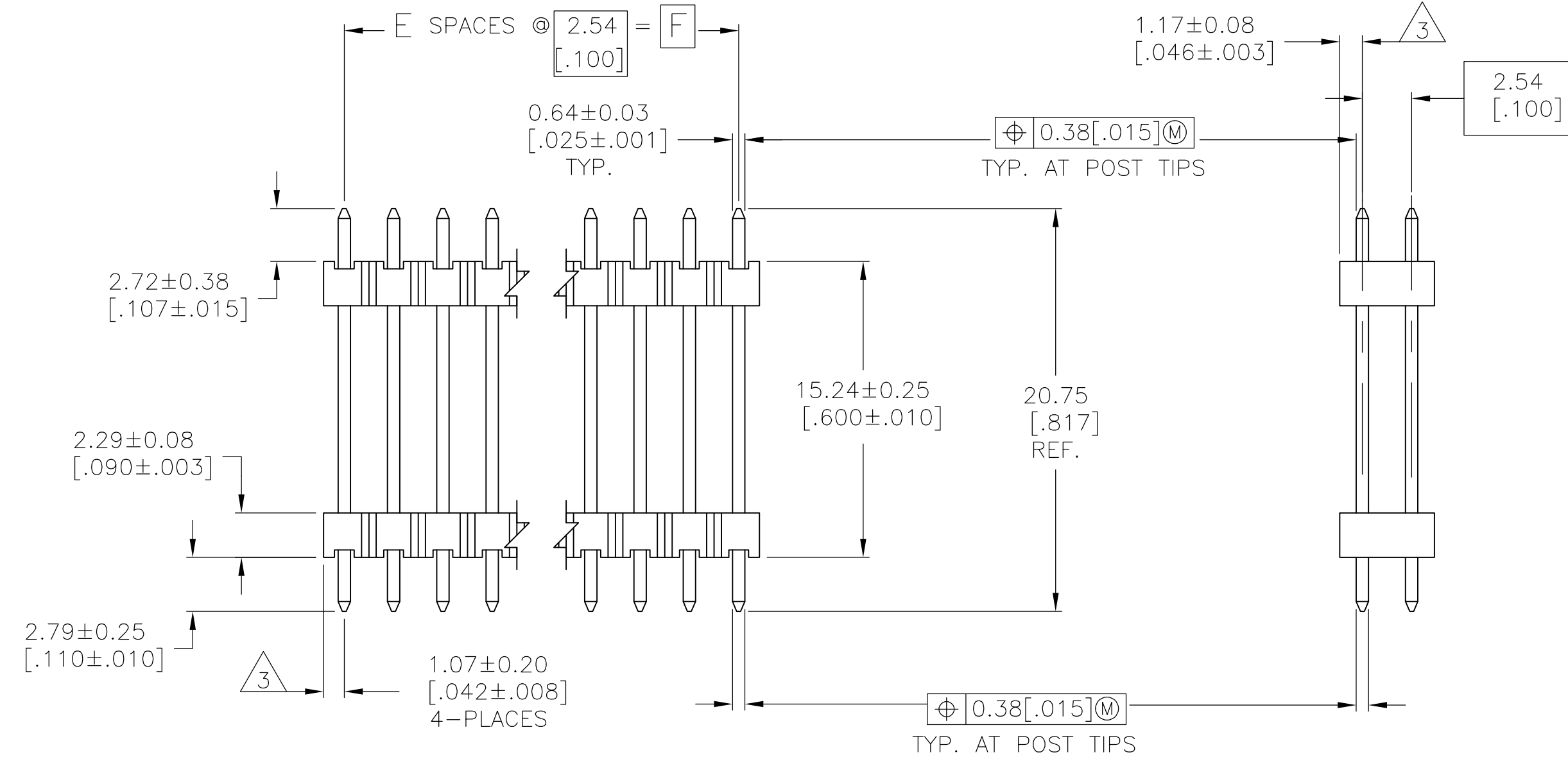
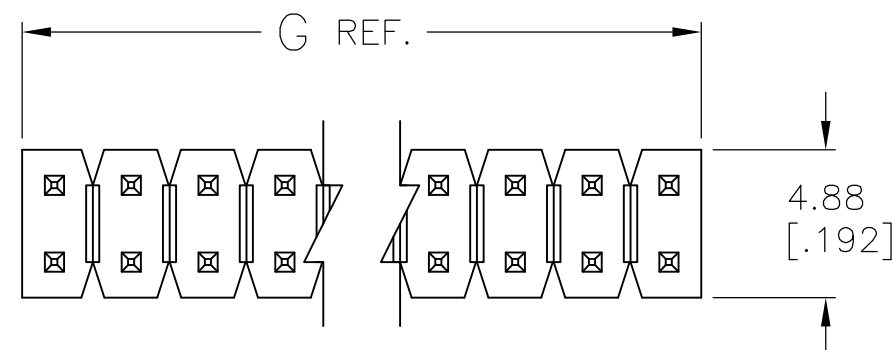
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REvised PER ECO-16-006303

08AUG201

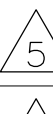
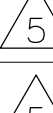
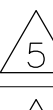
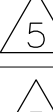
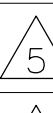
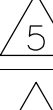
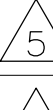
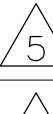
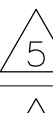
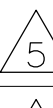
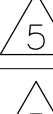
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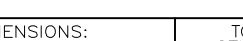
AM



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.		DWN CHK APPV G. DUBNICZKI G. DUBNICZKI	11/8/95 11/22/95 11/22/95	 TE Connectivity				
DIMENSIONS: mm [INCHES]	TO FRANCES UNLESS OTHERWISE SPECIFIED:	NAME	PRODUCT SPEC APPLICATION SPEC					
	0 PLG # - 1 PLG # - 2 PLG # 0.51[0.02] 3 PLG # 0.127[0.005] 4 PLG # 0.0127[0.0005] ANGLES FINISH =		HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SO. POST, UNSHROUDED					
MATERIAL		WEIGHT	SIZE A1	GAGE CODE 00779	DRAWING NO C-146491	RESTRICTED TO -		
	SEE TABLE	CUSTOMER DRAWING	SCALE	4:1	SHEET	1 OF 1	REV	C

Mouser Electronics

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