

LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	ECO-05-16268	29MAR06	MB	JC

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

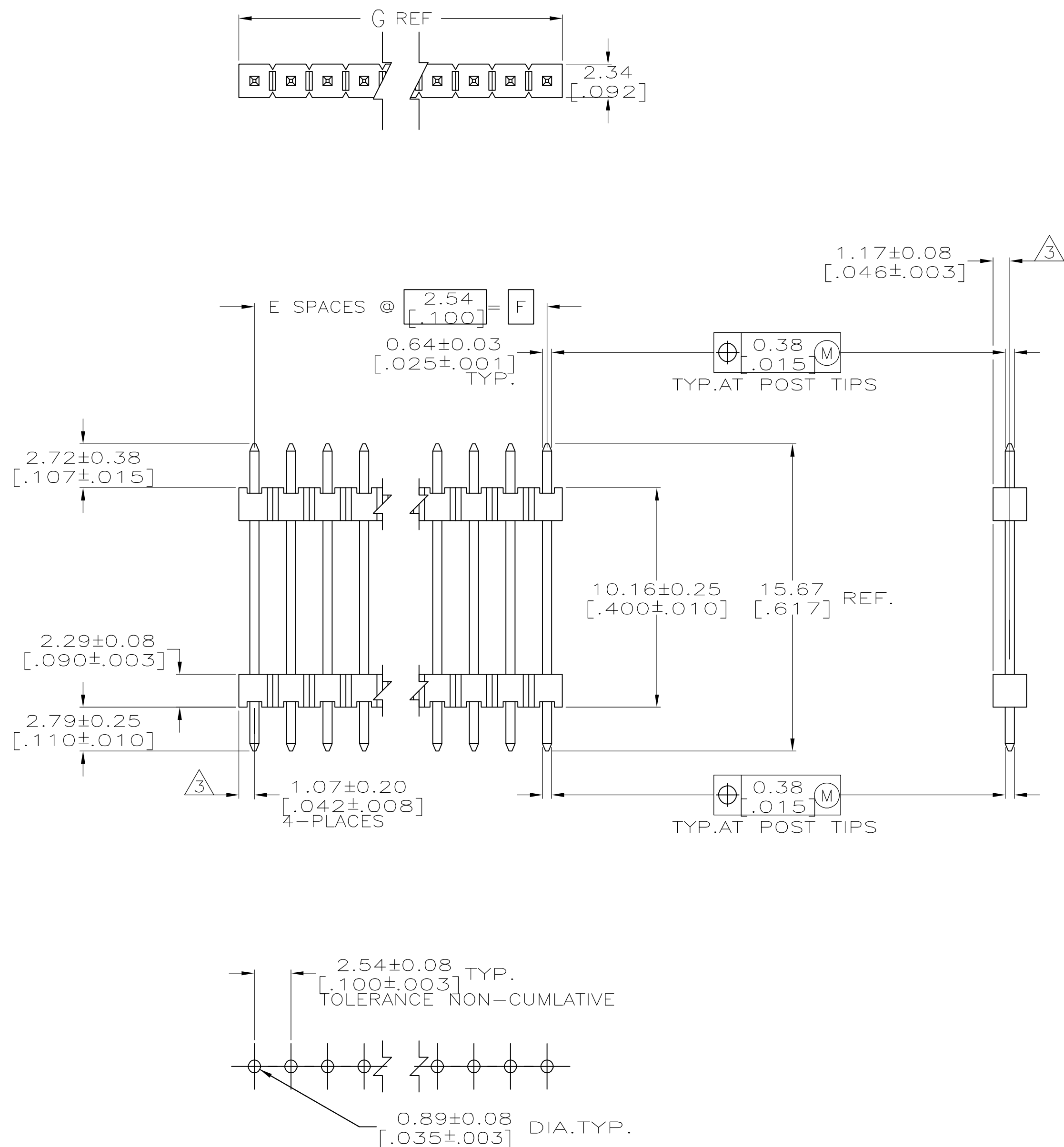
3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

4 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.

5 FINISH: 0.00254-0.00508 [.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.

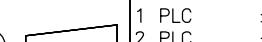
 HIGH TEMPERATURE CONFIGURATION.



RECOMMENDED HOLE LAYOUT

7	6	101.19	99.06	39	40	9-146459-0
		[3.984]	[3.900]			
		98.65	96.52	38	39	8-146459-9
		[3.884]	[3.800]			
		96.11	93.98	37	38	8-146459-8
		[3.784]	[3.700]			
		93.57	91.44	36	37	8-146459-7
		[3.684]	[3.600]			
		91.03	88.90	35	36	8-146459-6
		[3.584]	[3.500]			
		88.49	86.36	34	35	8-146459-5
		[3.484]	[3.400]			
		85.95	83.82	33	34	8-146459-4
		[3.384]	[3.300]			
		83.41	81.28	32	33	8-146459-3
		[3.284]	[3.200]			
		80.87	78.74	31	32	8-146459-2
		[3.184]	[3.100]			
		78.33	76.20	30	31	8-146459-1
		[3.084]	[3.000]			
		75.79	73.66	29	30	8-146459-0
		[2.984]	[2.900]			
		73.25	71.12	28	29	7-146459-9
		[2.884]	[2.800]			
		70.71	68.58	27	28	7-146459-8
		[2.784]	[2.700]			
		68.17	66.04	26	27	7-146459-7
		[2.684]	[2.600]			
		65.63	63.50	25	26	7-146459-6
		[2.584]	[2.500]			
		63.09	60.96	24	25	7-146459-5
		[2.484]	[2.400]			
		60.55	58.42	23	24	7-146459-4
		[2.384]	[2.300]			
		58.01	55.88	22	23	7-146459-3
		[2.284]	[2.200]			
		55.47	53.34	21	22	7-146459-2
		[2.184]	[2.100]			
		52.93	50.80	20	21	7-146459-1
		[2.084]	[2.000]			
		50.39	48.26	19	20	7-146459-0
		[1.984]	[1.900]			
		47.85	45.72	18	19	6-146459-9
		[1.884]	[1.800]			
		45.31	43.18	17	18	6-146459-8
		[1.784]	[1.700]			
		42.77	40.64	16	17	6-146459-7
		[1.684]	[1.600]			
40.23	38.10	15	16	6-146459-6		
[1.584]	[1.500]					
37.69	35.56	14	15	6-146459-5		
[1.484]	[1.400]					
35.15	33.02	13	14	6-146459-4		
[1.384]	[1.300]					
32.61	30.48	12	13	6-146459-3		
[1.284]	[1.200]					
30.07	27.94	11	12	6-146459-2		
[1.184]	[1.100]					
27.53	25.40	10	11	6-146459-1		
[1.084]	[1.000]					
24.99	22.86	9	10	6-146459-0		
[.984]	[.900]					
22.45	20.32	8	9	5-146459-9		
[.884]	[.800]					
19.91	17.78	7	8	5-146459-8		
[.784]	[.700]					
17.37	15.24	6	7	5-146459-7		
[.684]	[.600]					
14.83	12.70	5	6	5-146459-6		
[.584]	[.500]					
12.29	10.16	4	5	5-146459-5		
[.484]	[.400]					
9.75	7.62	3	4	5-146459-4		
[.384]	[.300]					
7.21	5.08	2	3	5-146459-3		
[.284]	[.200]					
4.67	2.54	1	2	5-146459-2		
[.184]	[.100]					
2.13	-	-	1	5-146459-1		
	[.084]					
REMARKS	PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

5	101.19	99.06	39	40	4-146459-0	
	[3.984]	[3.900]				
	98.65	96.52	38	39	3-146459-9	
	[3.884]	[3.800]				
	96.11	93.98	37	38	3-146459-8	
	[3.784]	[3.700]				
	93.57	91.44	36	37	3-146459-7	
	[3.684]	[3.600]				
	91.03	88.90	35	36	3-146459-6	
	[3.584]	[3.500]				
	88.49	86.36	34	35	3-146459-5	
	[3.484]	[3.400]				
	85.95	83.82	33	34	3-146459-4	
	[3.384]	[3.300]				
	83.41	81.28	32	33	3-146459-3	
	[3.284]	[3.200]				
	80.87	78.74	31	32	3-146459-2	
	[3.184]	[3.100]				
	78.33	76.20	30	31	3-146459-1	
	[3.084]	[3.000]				
	75.79	73.66	29	30	3-146459-0	
	[2.984]	[2.900]				
	73.25	71.12	28	29	2-146459-9	
	[2.884]	[2.800]				
	70.71	68.58	27	28	2-146459-8	
	[2.784]	[2.700]				
	68.17	66.04	26	27	2-146459-7	
	[2.684]	[2.600]				
	65.63	63.50	25	26	2-146459-6	
	[2.584]	[2.500]				
	63.09	60.96	24	25	2-146459-5	
	[2.484]	[2.400]				
	60.55	58.42	23	24	2-146459-4	
	[2.384]	[2.300]				
	58.01	55.88	22	23	2-146459-3	
	[2.284]	[2.200]				
	55.47	53.34	21	22	2-146459-2	
	[2.184]	[2.100]				
	52.93	50.80	20	21	2-146459-1	
	[2.084]	[2.000]				
	50.39	48.26	19	20	2-146459-0	
	[1.984]	[1.900]				
	47.85	45.72	18	19	1-146459-9	
	[1.884]	[1.800]				
	45.31	43.18	17	18	1-146459-8	
	[1.784]	[1.700]				
	42.77	40.64	16	17	1-146459-7	
	[1.684]	[1.600]				
	40.23	38.10	15	16	1-146459-6	
	[1.584]	[1.500]				
37.69	35.56	14	15	1-146459-5		
[1.484]	[1.400]					
35.15	33.02	13	14	1-146459-4		
[1.384]	[1.300]					
32.61	30.48	12	13	1-146459-3		
[1.284]	[1.200]					
30.07	27.94	11	12	1-146459-2		
[1.184]	[1.100]					
27.53	25.40	10	11	1-146459-1		
[1.084]	[1.000]					
24.99	22.86	9	10	1-146459-0		
[.984]	[.900]					
22.45	20.32	8	9	146459-9		
[.884]	[.800]					
19.91	17.78	7	8	146459-8		
[.784]	[.700]					
17.37	15.24	6	7	146459-7		
[.684]	[.600]					
14.83	12.70	5	6	146459-6		
[.584]	[.500]					
12.29	10.16	4	5	146459-5		
[.484]	[.400]					
9.75	7.62	3	4	146459-4		
[.384]	[.300]					
7.21	5.08	2	3	146459-3		
[.284]	[.200]					
4.67	2.54	1	2	146459-2		
[.184]	[.100]					
2.13	-	-	1	146459-1		
[.084]	-					
REMARKS	PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. T. HOFFMAN 1/17/96 CHK. G. DUBNICZKI APPR. G. DUBNICZKI 3/18/96		ttyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.1(0.005) 3 PLC ± 0.127(0.005) 4 PLC ± 0.0127(0.0005) ANGLES ± FINISH		NAME: HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED	
		PRODUCT SPEC APPLICATION SPEC		SIZE: A1 GAGE CODE: 00779 DRAWING NO: C146459	
MATERIAL: 		WEIGHT: —		RESTRICTED TO: —	
SEE TABLE		CUSTOMER DRAWING		SCALE: 4:1 SHEET 1 OF 1 REV A	