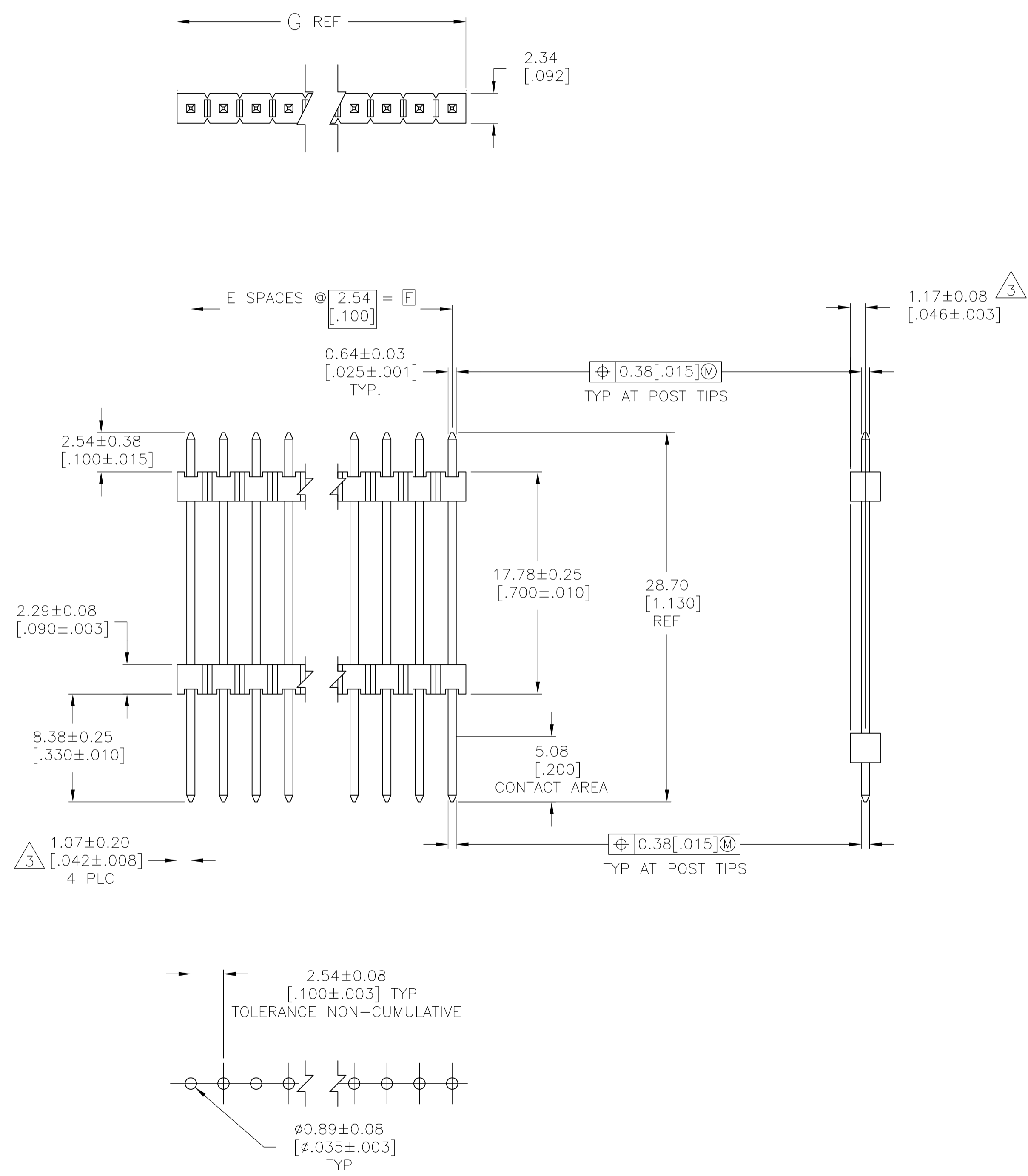


- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.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



RECOMMENDED HOLE LAYOUT

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
				1	146472-1
				2	146472-2
				3	146472-3
				4	146472-4
				5	146472-5
				6	146472-7
				7	146472-8
				8	146472-9
				9	146472-0
				10	146472-1
				11	146472-2
				12	146472-3
				13	146472-4
				14	146472-5
				15	146472-6
				16	146472-7
				17	146472-8
				18	146472-9
				19	2-146472-0
				20	2-146472-1
				21	2-146472-2
				22	2-146472-3
				23	2-146472-4
				24	2-146472-5
				25	2-146472-6
				26	2-146472-7
				27	2-146472-8
				28	2-146472-9
				29	3-146472-0
				30	3-146472-1
				31	3-146472-2
				32	3-146472-3
				33	3-146472-4
				34	3-146472-5
				35	3-146472-6
				36	3-146472-7
				37	3-146472-8
				38	3-146472-9
				39	4-146472-0
				40	4-146472-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

BRANDBERG
DUBNICZKI

TE Connectivity

HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED


0 PLC ± -
1 PLC ± -
2 PLC ± 0.51(.02)
3 PLC ± 0.12(.005)
4 PLC ± 0.012(.0005)
ANGLES ± -

WEIGHT -
SCALE 4:1 SHEET 1 OF 2 REV A1

LOC		DIST		REVISIONS				
AD	OO	REV	DATE	DESCRIPTION	DATE	BY	APPROV	
-	-	1	-	SEE SHEET 1	-	-	-	

NO.	DESCRIPTION	DATE	BY	APPROV
1	2.54	1.100		
2	5.08	.200		
3	7.62	.300		
4	10.16	.400		
5	12.70	.500		
6	15.24	.600		
7	17.78	.700		
8	20.32	.800		
9	22.86	.900		
10	25.40	1.000		
11	27.94	1.100		
12	30.48	1.200		
13	33.02	1.300		
14	35.56	1.400		
15	38.10	1.500		
16	40.64	1.600		
17	43.18	1.700		
18	45.72	1.800		
19	48.26	1.900		
20	50.80	2.000		
21	53.34	2.100		
22	55.88	2.200		
23	58.42	2.300		
24	60.96	2.400		
25	63.50	2.500		
26	66.04	2.600		
27	68.58	2.700		
28	71.12	2.800		
29	73.66	2.900		
30	76.20	3.000		
31	78.74	3.100		
32	81.28	3.200		
33	83.82	3.300		
34	86.36	3.400		
35	88.90	3.500		
36	91.44	3.600		
37	93.98	3.700		
38	96.52	3.800		
39	99.06	3.900		
40				

△6

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN E BRANDBERG 13MAR97		 TE Connectivity	
DIMENSIONS: mm [INCHES]		CIR G DUBNICZKI 13MAR97			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROV G DUBNICZKI 13MAR97		NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.51[.02] 3 PLC ± 0.12[.005] 4 PLC ± 0.012[.0005] ANGLES ± -		APPLICATION SPEC		PRODUCT SPEC	
MATERIAL		WEIGHT		SIZE	
FINISH SEE TABLE		CUSTOMER DRAWING		DRAWING NO. 00779	
SEE TABLE		SCALE 1:1		SHEET 2 OF 2	
4		RESTRICTED TO		REV A1	

Mouser Electronics

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[TE Connectivity:](#)

[6-146472-0](#)