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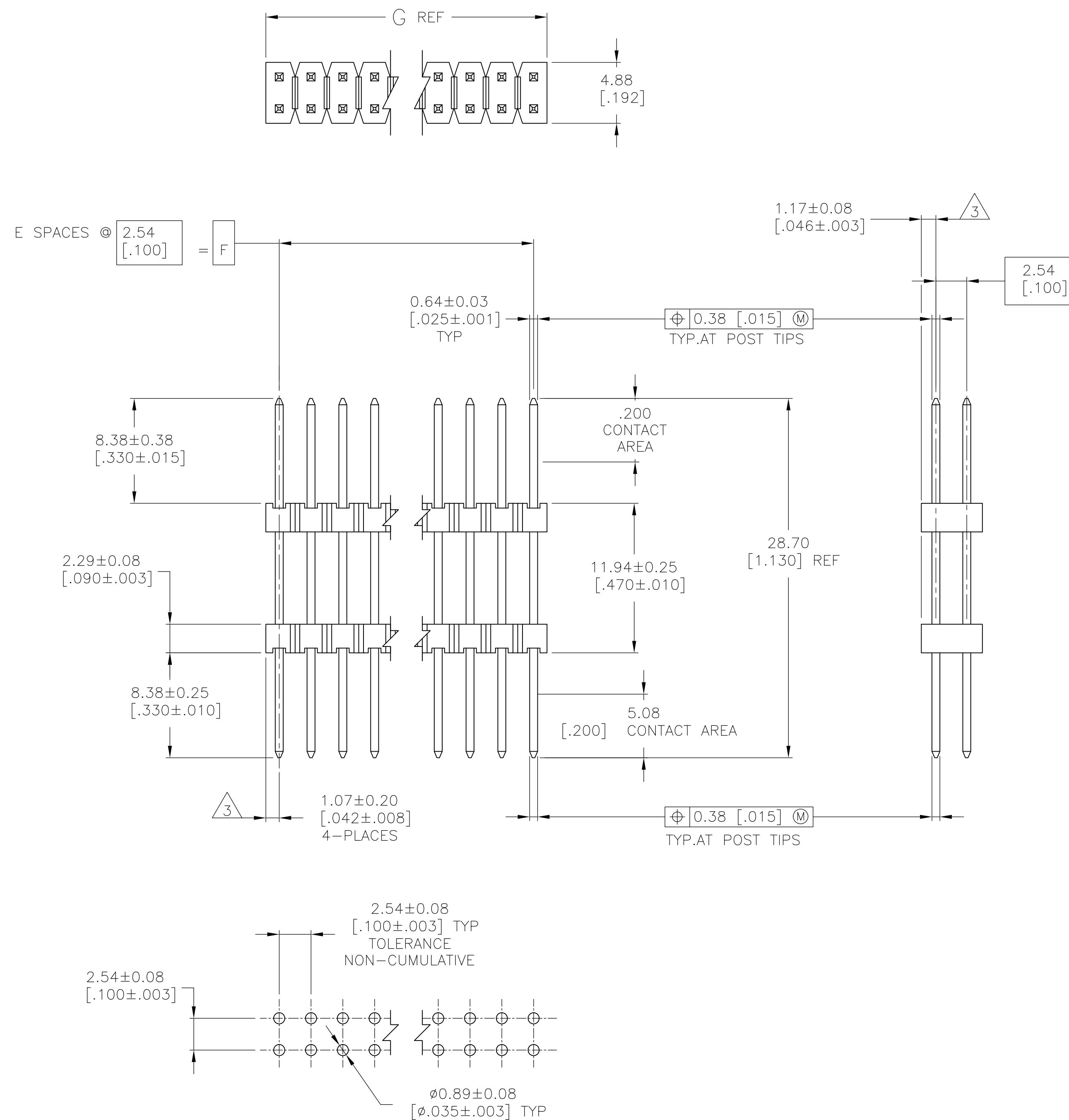
1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS

2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

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

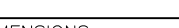
4 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
POST: COPPER ALLOY.

5 FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA,
OVER 0.00127 [.000050] NICKEL, ENTIRE POST.



RECOMMENDED HOLE LAYOUT

LOC		DIST		REVISONS						
AD	00	P	LTR	DESCRIPTION				DATE	OWN	APVD
		R	REVISED	PER	ECO-14-000264	15JUL2014	NK	MM		
01.19			99.06							
3.984]			[3.900]	39		80		4-146501-0		
98.65			96.52							
3.884]			[3.800]	38		78		3-146501-9		
96.11			93.98							
3.784]			[3.700]	37		76		3-146501-8		
93.57			91.44							
3.684]			[3.600]	36		74		3-146501-7		
91.03			88.90							
3.584]			[3.500]	35		72		3-146501-6		
88.49			86.36							
3.484]			[3.400]	34		70		3-146501-5		
85.95			83.82							
3.384]			[3.300]	33		68		3-146501-4		
83.41			81.28							
3.284]			[3.200]	32		66		3-146501-3		
80.87			78.74							
3.184]			[3.100]	31		64		3-146501-2		
78.33			76.20							
3.084]			[3.000]	30		62		3-146501-1		
75.79			73.66							
2.984]			[2.900]	29		60		3-146501-0		
73.25			71.12							
2.884]			[2.800]	28		58		2-146501-9		
70.71			68.58							
2.784]			[2.700]	27		56		2-146501-8		
68.17			66.04							
2.684]			[2.600]	26		54		2-146501-7		
65.63			63.50							
2.584]			[2.500]	25		52		2-146501-6		
63.09			60.96							
2.484]			[2.400]	24		50		2-146501-5		
60.55			58.42							
2.384]			[2.300]	23		48		2-146501-4		
58.01			55.88							
2.284]			[2.200]	22		46		2-146501-3		
55.47			53.34							
2.184]			[2.100]	21		44		2-146501-2		
52.93			50.80							
2.084]			[2.000]	20		42		2-146501-1		
50.39			48.26							
1.984]			[1.900]	19		40		2-146501-0		
47.85			45.72							
1.884]			[1.800]	18		38		1-146501-9		
45.31			43.18							
1.784]			[1.700]	17		36		1-146501-8		
42.77			40.64							
1.684]			[1.600]	16		34		1-146501-7		
40.23			38.10							
1.584]			[1.500]	15		32		1-146501-6		
37.69			35.56							
1.484]			[1.400]	14		30		1-146501-5		
35.15			33.02							
1.384]			[1.300]	13		28		1-146501-4		
32.61			30.48							
1.284]			[1.200]	12		26		1-146501-3		
30.07			27.94	11		24		1-146501-2		
1.184]			[1.100]							
27.53			25.40	10		22		1-146501-1		
1.084]			[1.000]							
24.99			22.86	9		20		1-146501-0		
.984]			[.900]							
22.45			20.32	8		18		146501-9		
.884]			[.800]							
19.91			17.78	7		16		146501-8		
.784]			[.700]							
17.37			15.24	6		14		146501-7		
.684]			[.600]							
14.83			12.70	5		12		146501-6		
.584]			[.500]							
12.29			10.16	4		10		146501-5		
.484]			[.400]							
9.75			7.62	3		8		146501-4		
.384]			[.300]							
7.21			5.08	2		6		146501-3		
.284]			[.200]							
4.67			2.54	1		4		146501-2		
.184]			[.100]							
2.13			-	-		2		146501-1		
[.084]										
G		F	E		NO. OF POSITIONS	PART NUMBER				

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN E. BRANDBERG		11NOV96		 TE Connectivity			
		CHK G. DUBNICZKI		11NOV96					
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 PLC ± 0.127[.005] ANGLES		APVD G. DUBNICZKI		NAME			
		PRODUCT SPEC		HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ.POST, UNSHROUDED					
MATERIAL		FINISH		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				-		A1	00779	C-146501	-
CUSTOMER DRAWING				SCALE		SHEET		REV	
				4:1		1 OF 1		R	

Mouser Electronics

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