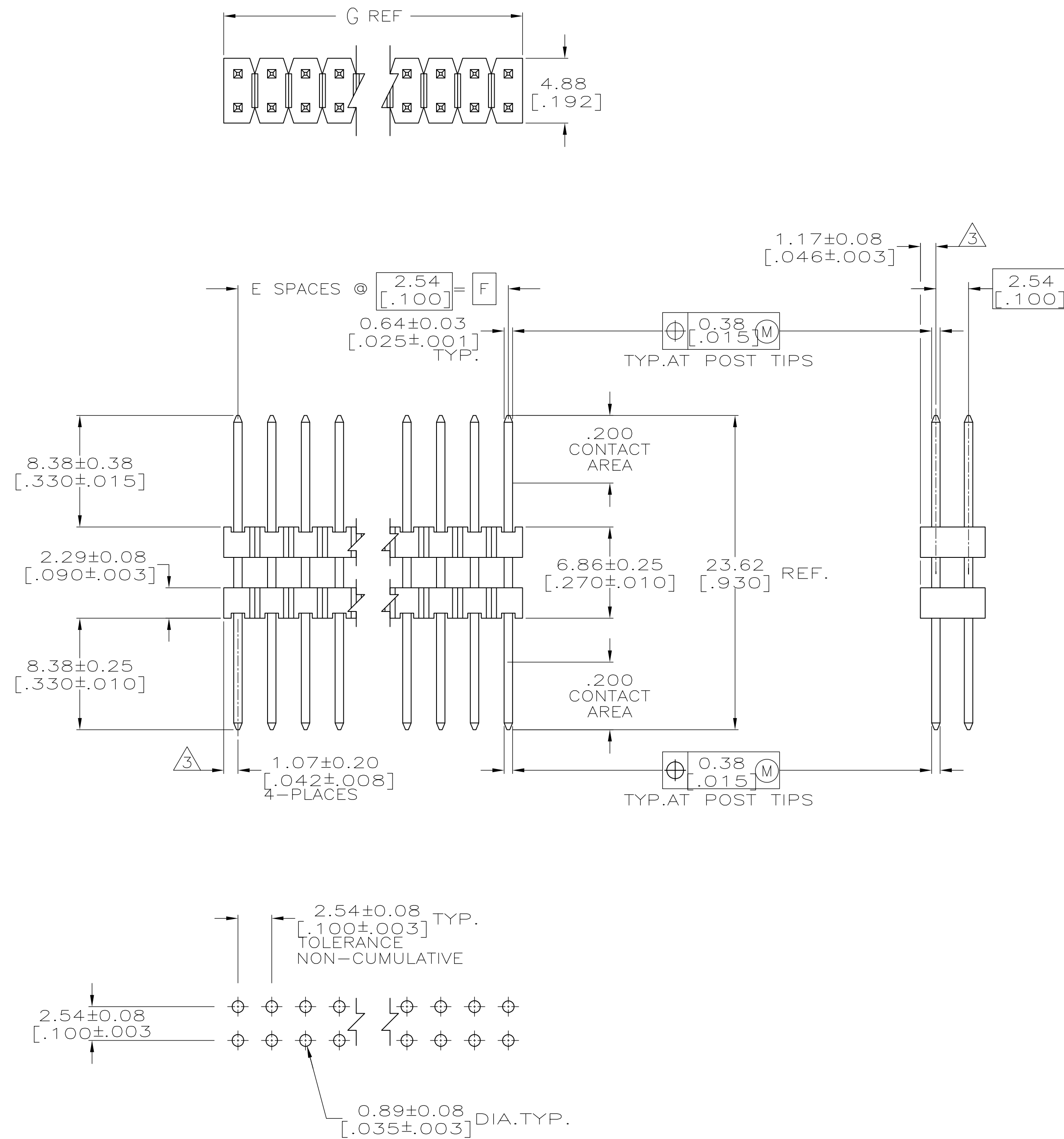


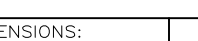
LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REVISED PER ECO-14-000264	15JUL2014	NK	MM

- | | |
|---|---|
| 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.
POST: COPPER ALLOY |
| 5 | FINISH: 0.000381 [0.000015] GOLD ON CONTACT AREA,
OVER 0.00127 [0.000050] NICKEL, ENTIRE POST. |



RECOMMENDED HOLE LAYOUT

[$\frac{101.19}{3.984}$]	[$\frac{99.06}{3.900}$]	39	80	4-146495-0
[$\frac{98.65}{3.884}$]	[$\frac{96.52}{3.800}$]	38	78	3-146495-9
[$\frac{96.11}{3.784}$]	[$\frac{93.98}{3.700}$]	37	76	3-146495-8
[$\frac{93.57}{3.684}$]	[$\frac{91.44}{3.600}$]	36	74	3-146495-7
[$\frac{91.03}{3.584}$]	[$\frac{88.90}{3.500}$]	35	72	3-146495-6
[$\frac{88.49}{3.484}$]	[$\frac{86.36}{3.400}$]	34	70	3-146495-5
[$\frac{85.95}{3.384}$]	[$\frac{83.82}{3.300}$]	33	68	3-146495-4
[$\frac{83.41}{3.284}$]	[$\frac{81.28}{3.200}$]	32	66	3-146495-3
[$\frac{80.87}{3.184}$]	[$\frac{78.74}{3.100}$]	31	64	3-146495-2
[$\frac{78.33}{3.084}$]	[$\frac{76.20}{3.000}$]	30	62	3-146495-1
[$\frac{75.79}{2.984}$]	[$\frac{73.66}{2.900}$]	29	60	3-146495-0
[$\frac{73.25}{2.884}$]	[$\frac{71.12}{2.800}$]	28	58	2-146495-9
[$\frac{70.71}{2.784}$]	[$\frac{68.58}{2.700}$]	27	56	2-146495-8
[$\frac{68.17}{2.684}$]	[$\frac{66.04}{2.600}$]	26	54	2-146495-7
[$\frac{65.63}{2.584}$]	[$\frac{63.50}{2.500}$]	25	52	2-146495-6
[$\frac{63.09}{2.484}$]	[$\frac{60.96}{2.400}$]	24	50	2-146495-5
[$\frac{60.55}{2.384}$]	[$\frac{58.42}{2.300}$]	23	48	2-146495-4
[$\frac{58.01}{2.284}$]	[$\frac{55.88}{2.200}$]	22	46	2-146495-3
[$\frac{55.47}{2.184}$]	[$\frac{53.34}{2.100}$]	21	44	2-146495-2
[$\frac{52.93}{2.084}$]	[$\frac{50.80}{2.000}$]	20	42	2-146495-1
[$\frac{50.39}{1.984}$]	[$\frac{48.26}{1.900}$]	19	40	2-146495-0
[$\frac{47.85}{1.884}$]	[$\frac{45.72}{1.800}$]	18	38	1-146495-9
[$\frac{45.31}{1.784}$]	[$\frac{43.18}{1.700}$]	17	36	1-146495-8
[$\frac{42.77}{1.684}$]	[$\frac{40.64}{1.600}$]	16	34	1-146495-7
[$\frac{40.23}{1.584}$]	[$\frac{38.10}{1.500}$]	15	32	1-146495-6
[$\frac{37.69}{1.484}$]	[$\frac{35.56}{1.400}$]	14	30	1-146495-5
[$\frac{35.15}{1.384}$]	[$\frac{33.02}{1.300}$]	13	28	1-146495-4
[$\frac{32.61}{1.284}$]	[$\frac{30.48}{1.200}$]	12	26	1-146495-3
[$\frac{30.07}{1.184}$]	[$\frac{27.94}{1.100}$]	11	24	1-146495-2
[$\frac{27.53}{1.084}$]	[$\frac{25.40}{1.000}$]	10	22	1-146495-1
[$\frac{24.99}{.984}$]	[$\frac{22.86}{.900}$]	9	20	1-146495-0
[$\frac{22.45}{.884}$]	[$\frac{20.32}{.800}$]	8	18	146495-9
[$\frac{19.91}{.784}$]	[$\frac{17.78}{.700}$]	7	16	146495-8
[$\frac{17.37}{.684}$]	[$\frac{15.24}{.600}$]	6	14	146495-7
[$\frac{14.83}{.584}$]	[$\frac{12.70}{.500}$]	5	12	146495-6
[$\frac{12.29}{.484}$]	[$\frac{10.16}{.400}$]	4	10	146495-5
[$\frac{9.75}{.384}$]	[$\frac{7.62}{.300}$]	3	8	146495-4
[$\frac{7.21}{.284}$]	[$\frac{5.08}{.200}$]	2	6	146495-3
[$\frac{4.67}{.184}$]	[$\frac{2.54}{.100}$]	1	4	146495-2
[$\frac{2.13}{.084}$]	-	-	2	146495-1
G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 12/5/95 T. HOFFMAN CHK 1/2/96 G. DUBNICZKI APVD 1/2/96 G. DUBNICZKI		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 2 PLC ± 0.51[.002] 3 PLC ± 0.127[.005] 4 PLC ± 0.012[.0005] ANGLES ±		NAME HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ.POST, UNSHROUDED	
MATERIAL 		FINISH 		SIZE CAGE CODE DRAWING NO RESTRICTED TO A1 00779 C-146495 -	
WEIGHT -		CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV A			