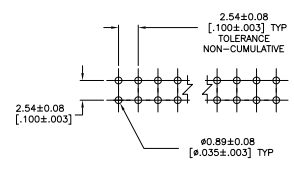
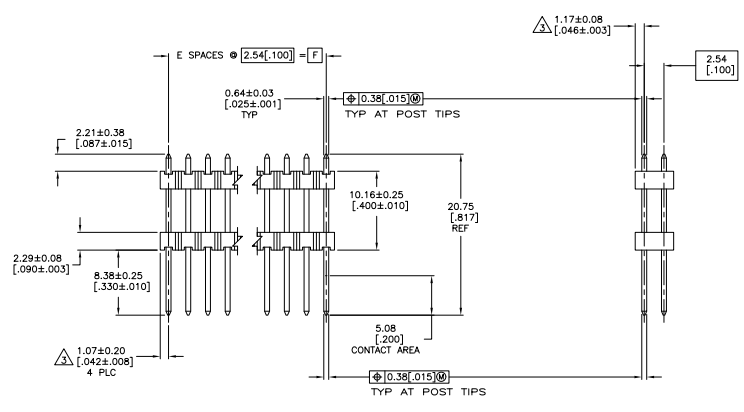
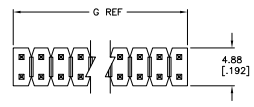


REV. NO.		DESCRIPTION	DATE	BY	APP.
AD	00	REVISED PER ECO-11-004820	11MAR11	RK	HMR



RECOMMENDED HOLE LAYOUT

- 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 [0.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.000100-0.000200] MATTE TIN-LEAD ON SOLDER TAIL, 0.00127 [0.000050] NICKEL ENTIRE POST.
- △ FINISH: 0.000381 [0.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.000100-0.000200] MATTE TIN ON SOLDER TAIL, 0.00127 [0.000050] NICKEL ENTIRE POST.

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV. NO.	AD	00	DATE	11MAR11	BY	RK	APP.	HMR							
DIMENSIONS (in INCHES)		UNLESS SPECIFIED	AS SHOWN	UNLESS NOTED	DATE	11MAR11	BY	RK	APP.	HMR							
DRAWN BY		DATE	11MAR11	BY	RK	APP.	HMR	TE Connectivity									
CHECKED BY		DATE	11MAR11	BY	RK	APP.	HMR	HEADER ASSEMBLY, MOD II, STACKING, DOUBLE ROW, .025 SQ. POST, UNDERGROUDED									
DESIGNED BY		DATE	11MAR11	BY	RK	APP.	HMR	SIZE	A1	DRAWING NO.	100779	REV	1	OF	2		
SPEC. BY		DATE	11MAR11	BY	RK	APP.	HMR	REV	1	OF	2	DATE	11MAR11	BY	RK	APP.	HMR
MATERIAL		DATE	11MAR11	BY	RK	APP.	HMR	CUSTOMER DRAWING	SIZE	A1	REV	1	OF	2			

▲	101.19	99.06	39	80	9-146492-0
▲	[3.984]	[3.900]			
▲	98.85	96.52	38	78	8-146492-9
▲	[3.884]	[3.800]			
▲	96.11	93.98	37	76	8-146492-8
▲	[3.784]	[3.700]			
▲	93.57	91.44	36	74	8-146492-7
▲	[3.684]	[3.600]			
▲	91.03	88.90	35	72	8-146492-6
▲	[3.584]	[3.500]			
▲	88.49	86.36	34	70	8-146492-5
▲	[3.484]	[3.400]			
▲	85.95	83.82	33	68	8-146492-4
▲	[3.384]	[3.300]			
▲	83.41	81.28	32	66	8-146492-3
▲	[3.284]	[3.200]			
▲	80.87	78.74	31	64	8-146492-2
▲	[3.184]	[3.100]			
▲	78.33	76.20	30	62	8-146492-1
▲	[3.084]	[3.000]			
▲	75.79	73.66	29	60	8-146492-0
▲	[2.984]	[2.900]			
▲	73.25	71.12	28	58	7-146492-9
▲	[2.884]	[2.800]			
▲	70.71	68.58	27	56	7-146492-8
▲	[2.784]	[2.700]			
▲	68.17	66.04	26	54	7-146492-7
▲	[2.684]	[2.600]			
▲	65.63	63.50	25	52	7-146492-6
▲	[2.584]	[2.500]			
▲	63.09	60.96	24	50	7-146492-5
▲	[2.484]	[2.400]			
▲	60.55	58.42	23	48	7-146492-4
▲	[2.384]	[2.300]			
▲	58.01	55.88	22	46	7-146492-3
▲	[2.284]	[2.200]			
▲	55.47	53.34	21	44	7-146492-2
▲	[2.184]	[2.100]			
▲	52.93	50.80	20	42	7-146492-1
▲	[2.084]	[2.000]			
▲	50.39	48.26	19	40	7-146492-0
▲	[1.984]	[1.900]			
▲	47.85	45.72	18	38	6-146492-9
▲	[1.884]	[1.800]			
▲	45.31	43.18	17	36	6-146492-8
▲	[1.784]	[1.700]			
▲	42.77	40.64	16	34	6-146492-7
▲	[1.684]	[1.600]			
▲	40.23	38.10	15	32	6-146492-6
▲	[1.584]	[1.500]			
▲	37.69	35.56	14	30	6-146492-5
▲	[1.484]	[1.400]			
▲	35.15	33.02	13	28	6-146492-4
▲	[1.384]	[1.300]			
▲	32.61	30.48	12	26	6-146492-3
▲	[1.284]	[1.200]			
▲	30.07	27.94	11	24	6-146492-2
▲	[1.184]	[1.100]			
▲	27.53	25.40	10	22	6-146492-1
▲	[1.084]	[1.000]			
▲	24.99	22.86	9	20	6-146492-0
▲	[.984]	[.900]			
▲	22.45	20.32	8	18	5-146492-9
▲	[.884]	[.800]			
▲	19.91	17.78	7	16	5-146492-8
▲	[.784]	[.700]			
▲	17.37	15.24	6	14	5-146492-7
▲	[.684]	[.600]			
▲	14.83	12.70	5	12	5-146492-6
▲	[.584]	[.500]			
▲	12.29	10.16	4	10	5-146492-5
▲	[.484]	[.400]			
▲	9.75	7.62	3	8	5-146492-4
▲	[.384]	[.300]			
▲	7.21	5.08	2	6	5-146492-3
▲	[.284]	[.200]			
▲	4.67	2.54	1	4	5-146492-2
▲	[.184]	[.100]			
▲	2.13	-	-	2	5-146492-1
▲	[.084]				

▲	101.19	99.06	39	80	4-146492-0
▲	[3.984]	[3.900]			
▲	98.85	96.52	38	78	3-146492-9
▲	[3.884]	[3.800]			
▲	96.11	93.98	37	76	3-146492-8
▲	[3.784]	[3.700]			
▲	93.57	91.44	36	74	3-146492-7
▲	[3.684]	[3.600]			
▲	91.03	88.90	35	72	3-146492-6
▲	[3.584]	[3.500]			
▲	88.49	86.36	34	70	3-146492-5
▲	[3.484]	[3.400]			
▲	85.95	83.82	33	68	3-146492-4
▲	[3.384]	[3.300]			
▲	83.41	81.28	32	66	3-146492-3
▲	[3.284]	[3.200]			
▲	80.87	78.74	31	64	3-146492-2
▲	[3.184]	[3.100]			
▲	78.33	76.20	30	62	3-146492-1
▲	[3.084]	[3.000]			
▲	75.79	73.66	29	60	3-146492-0
▲	[2.984]	[2.900]			
▲	73.25	71.12	28	58	2-146492-9
▲	[2.884]	[2.800]			
▲	70.71	68.58	27	56	2-146492-8
▲	[2.784]	[2.700]			
▲	68.17	66.04	26	54	2-146492-7
▲	[2.684]	[2.600]			
▲	65.63	63.50	25	52	2-146492-6
▲	[2.584]	[2.500]			
▲	63.09	60.96	24	50	2-146492-5
▲	[2.484]	[2.400]			
▲	60.55	58.42	23	48	2-146492-4
▲	[2.384]	[2.300]			
▲	58.01	55.88	22	46	2-146492-3
▲	[2.284]	[2.200]			
▲	55.47	53.34	21	44	2-146492-2
▲	[2.184]	[2.100]			
▲	52.93	50.80	20	42	2-146492-1
▲	[2.084]	[2.000]			
▲	50.39	48.26	19	40	2-146492-0
▲	[1.984]	[1.900]			
▲	47.85	45.72	18	38	1-146492-9
▲	[1.884]	[1.800]			
▲	45.31	43.18	17	36	1-146492-8
▲	[1.784]	[1.700]			
▲	42.77	40.64	16	34	1-146492-7
▲	[1.684]	[1.600]			
▲	40.23	38.10	15	32	1-146492-6
▲	[1.584]	[1.500]			
▲	37.69	35.56	14	30	1-146492-5
▲	[1.484]	[1.400]			
▲	35.15	33.02	13	28	1-146492-4
▲	[1.384]	[1.300]			
▲	32.61	30.48	12	26	1-146492-3
▲	[1.284]	[1.200]			
▲	30.07	27.94	11	24	1-146492-2
▲	[1.184]	[1.100]			
▲	27.53	25.40	10	22	1-146492-1
▲	[1.084]	[1.000]			
▲	24.99	22.86	9	20	1-146492-0
▲	[.984]	[.900]			
▲	22.45	20.32	8	18	146492-9
▲	[.884]	[.800]			
▲	19.91	17.78	7	16	146492-8
▲	[.784]	[.700]			
▲	17.37	15.24	6	14	146492-7
▲	[.684]	[.600]			
▲	14.83	12.70	5	12	146492-6
▲	[.584]	[.500]			
▲	12.29	10.16	4	10	146492-5
▲	[.484]	[.400]			
▲	9.75	7.62	3	8	146492-4
▲	[.384]	[.300]			
▲	7.21	5.08	2	6	146492-3
▲	[.284]	[.200]			
▲	4.67	2.54	1	4	146492-2
▲	[.184]	[.100]			
▲	2.13	-	-	2	146492-1
▲	[.084]				

PLATING G F E NO. OF POSITIONS PART NUMBER

PLATING G F E NO. OF POSITIONS PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. **TE Connectivity**

UNLESS SPECIFIED OTHERWISE, ALL DIMENSIONS ARE IN INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN PARENTHESES REFER TO DECIMAL INCHES. DIMENSIONS IN SQUARE BRACKETS REFER TO FRACTIONAL INCHES. DIMENSIONS IN BRACKETS REFER TO DECIMAL MILLIMETERS. DIMENSIONS IN PARENTHESES REFER TO FRACTIONAL MILLIMETERS.

DATE: 00779 (G-146492) DRAWING NO: A1 00779 (G-146492) REVISED TO: - -

CUSTOMER DRAWING SIZE: 4.1 SHEET: 2 OF 2