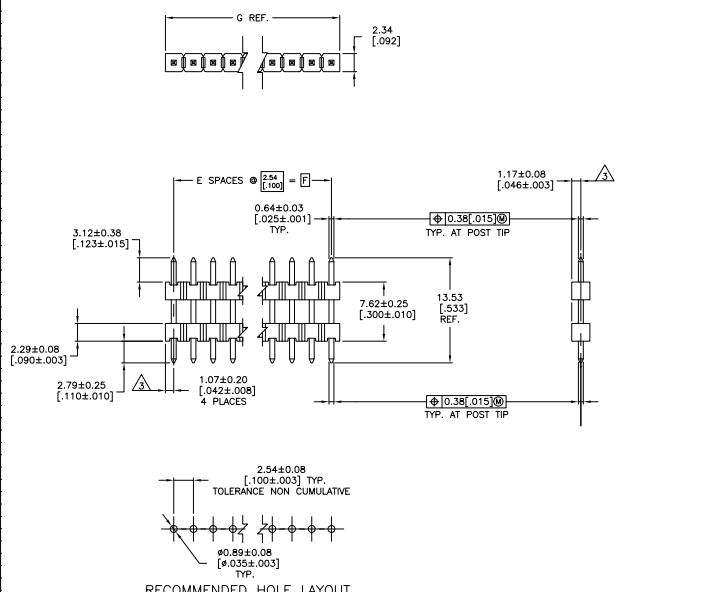


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REV	DATE	DESCRIPTION	BY	CHK	APP
AD 39		REVISED PER ECD-11-004917			
A2			11MM11	RK	HMR



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: 0.00254-0.00508 [0.00100-0.00200] MATTE TIN-LEAD OVER 0.00127 [0.00050] NICKEL ENTIRE POST.
 ▲ FINISH: 0.00254-0.00508 [0.00100-0.00200] MATTE TIN OVER 0.00127 [0.00050] NICKEL ENTIRE POST.

▲	101.19	99.08	39	40	9-146458-0
▲	3.984	3.900	38	39	8-146458-9
▲	98.65	96.52	38	39	8-146458-9
▲	3.784	3.800	37	38	8-146458-8
▲	96.1	92.98	37	38	8-146458-8
▲	3.584	3.600	36	37	8-146458-7
▲	93.5	91.44	36	37	8-146458-7
▲	3.384	3.400	35	36	8-146458-6
▲	91.03	88.36	35	36	8-146458-6
▲	3.184	3.200	34	35	8-146458-5
▲	88.48	86.36	34	35	8-146458-5
▲	2.984	3.000	33	34	8-146458-4
▲	85.95	83.82	33	34	8-146458-4
▲	2.784	2.800	32	33	8-146458-3
▲	83.4	81.28	32	33	8-146458-3
▲	2.584	2.600	31	32	8-146458-2
▲	80.87	78.74	31	32	8-146458-2
▲	2.384	2.400	30	31	8-146458-1
▲	78.3	76.2	30	31	8-146458-1
▲	2.184	2.200	29	30	8-146458-0
▲	75.75	73.62	29	30	8-146458-0
▲	1.984	2.000	28	29	7-146458-9
▲	73.25	71.12	28	29	7-146458-9
▲	1.784	1.800	27	28	7-146458-8
▲	70.7	68.58	27	28	7-146458-8
▲	1.584	1.600	26	27	7-146458-7
▲	68.17	66.04	26	27	7-146458-7
▲	1.384	1.400	25	26	7-146458-6
▲	65.6	63.50	25	26	7-146458-6
▲	1.184	1.200	24	25	7-146458-5
▲	63.09	60.96	24	25	7-146458-5
▲	0.984	1.000	23	24	7-146458-4
▲	60.53	58.42	23	24	7-146458-4
▲	0.784	0.800	22	23	7-146458-3
▲	57.97	55.84	22	23	7-146458-3
▲	0.584	0.600	21	22	7-146458-2
▲	55.41	53.34	21	22	7-146458-2
▲	0.384	0.400	20	21	7-146458-1
▲	52.85	50.78	20	21	7-146458-1
▲	0.184	0.200	19	20	7-146458-0
▲	50.29	48.22	19	20	7-146458-0
▲	1.984	1.800	18	19	6-146458-9
▲	47.73	45.7	18	19	6-146458-9
▲	1.784	1.600	17	18	6-146458-8
▲	45.17	43.18	17	18	6-146458-8
▲	1.584	1.400	16	17	6-146458-7
▲	42.61	40.64	16	17	6-146458-7
▲	1.384	1.200	15	16	6-146458-6
▲	40.05	38.16	15	16	6-146458-6
▲	1.184	1.000	14	15	6-146458-5
▲	37.49	35.56	14	15	6-146458-5
▲	0.984	0.800	13	14	6-146458-4
▲	34.93	33.02	13	14	6-146458-4
▲	0.784	0.600	12	13	6-146458-3
▲	32.37	30.48	12	13	6-146458-3
▲	0.584	0.400	11	12	6-146458-2
▲	29.81	27.94	11	12	6-146458-2
▲	0.384	0.200	10	11	6-146458-1
▲	27.25	25.4	10	11	6-146458-1
▲	0.184	0.000	9	10	6-146458-0
▲	24.69	22.86	9	10	6-146458-0
▲	1.984	1.800	8	9	5-146458-9
▲	22.13	20.32	8	9	5-146458-9
▲	1.784	1.600	7	8	5-146458-8
▲	19.57	17.78	7	8	5-146458-8
▲	1.584	1.400	6	7	5-146458-7
▲	17.01	15.24	6	7	5-146458-7
▲	1.384	1.200	5	6	5-146458-6
▲	14.45	12.7	5	6	5-146458-6
▲	1.184	1.000	4	5	5-146458-5
▲	11.89	10.16	4	5	5-146458-5
▲	0.984	0.800	3	4	5-146458-4
▲	9.33	7.64	3	4	5-146458-4
▲	0.784	0.600	2	3	5-146458-3
▲	6.77	5.14	2	3	5-146458-3
▲	0.584	0.400	1	2	5-146458-2
▲	4.21	2.64	1	2	5-146458-2
▲	0.384	0.200	-	1	5-146458-1
▲	1.64	-	-	-	146458-1

▲	101.19	99.08	39	40	4-146458-0
▲	3.984	3.900	38	39	3-146458-9
▲	98.65	96.52	38	39	3-146458-9
▲	3.784	3.800	37	38	3-146458-8
▲	96.1	92.98	37	38	3-146458-8
▲	3.584	3.600	36	37	3-146458-7
▲	93.5	91.44	36	37	3-146458-7
▲	3.384	3.400	35	36	3-146458-6
▲	91.03	88.36	35	36	3-146458-6
▲	3.184	3.200	34	35	3-146458-5
▲	88.48	86.36	34	35	3-146458-5
▲	2.984	3.000	33	34	3-146458-4
▲	85.95	83.82	33	34	3-146458-4
▲	2.784	2.800	32	33	3-146458-3
▲	83.4	81.28	32	33	3-146458-3
▲	2.584	2.600	31	32	3-146458-2
▲	80.87	78.74	31	32	3-146458-2
▲	2.384	2.400	30	31	3-146458-1
▲	78.3	76.2	30	31	3-146458-1
▲	2.184	2.200	29	30	3-146458-0
▲	75.75	73.62	29	30	3-146458-0
▲	1.984	2.000	28	29	2-146458-9
▲	73.25	71.12	28	29	2-146458-9
▲	1.784	1.800	27	28	2-146458-8
▲	70.7	68.58	27	28	2-146458-8
▲	1.584	1.600	26	27	2-146458-7
▲	68.17	66.04	26	27	2-146458-7
▲	1.384	1.400	25	26	2-146458-6
▲	65.6	63.50	25	26	2-146458-6
▲	1.184	1.200	24	25	2-146458-5
▲	63.09	60.96	24	25	2-146458-5
▲	0.984	1.000	23	24	2-146458-4
▲	60.53	58.42	23	24	2-146458-4
▲	0.784	0.800	22	23	2-146458-3
▲	57.97	55.84	22	23	2-146458-3
▲	0.584	0.600	21	22	2-146458-2
▲	55.41	53.34	21	22	2-146458-2
▲	0.384	0.400	20	21	2-146458-1
▲	52.85	50.78	20	21	2-146458-1
▲	0.184	0.200	19	20	2-146458-0
▲	50.29	48.22	19	20	2-146458-0
▲	1.984	1.800	18	19	1-146458-9
▲	47.73	45.7	18	19	1-146458-9
▲	1.784	1.600	17	18	1-146458-8
▲	45.17	43.18	17	18	1-146458-8
▲	1.584	1.400	16	17	1-146458-7
▲	42.61	40.64	16	17	1-146458-7
▲	1.384	1.200	15	16	1-146458-6
▲	40.05	38.16	15	16	1-146458-6
▲	1.184	1.000	14	15	1-146458-5
▲	37.49	35.56	14	15	1-146458-5
▲	0.984	0.800	13	14	1-146458-4
▲	34.93	33.02	13	14	1-146458-4
▲	0.784	0.600	12	13	1-146458-3
▲	32.37	30.48	12	13	1-146458-3
▲	0.584	0.400	11	12	1-146458-2
▲	29.81	27.94	11	12	1-146458-2
▲	0.384	0.200	10	11	1-146458-1
▲	27.25	25.4	10	11	1-146458-1
▲	0.184	0.000	9	10	1-146458-0
▲	24.69	22.86	9	10	1-146458-0
▲	1.984	1.800	8	9	146458-9
▲	22.13	20.32	8	9	146458-9
▲	1.784	1.600	7	8	146458-8
▲	19.57	17.78	7	8	146458-8
▲	1.584	1.400	6	7	146458-7
▲	17.01	15.24	6	7	146458-7
▲	1.384	1.200	5	6	146458-6
▲	14.45	12.7	5	6	146458-6
▲	1.184	1.000	4	5	146458-5
▲	11.89	10.16	4	5	146458-5
▲	0.984	0.800	3	4	146458-4
▲	9.33	7.64	3	4	146458-4
▲	0.784	0.600	2	3	146458-3
▲	6.77	5.14	2	3	146458-3
▲	0.584	0.400	1	2	146458-2
▲	4.21	2.64	1	2	146458-2
▲	0.384	0.200	-	-	146458-1
▲	1.64	-	-	-	146458-1

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

DIMENSIONS: (mm) (INCHES)
 DIMENSIONS UNLESS OTHERWISE SPECIFIED
 FINISH: (mm) (INCHES)
 MATERIAL: (mm) (INCHES)
 TOLERANCE: (mm) (INCHES)
 REFERENCE: (mm) (INCHES)

CUSTOMER DRAWING: A100779G=146458
 DATE: 11/11/11
 DRAWING NO: 146458-9
 SHEET: 41 OF 1