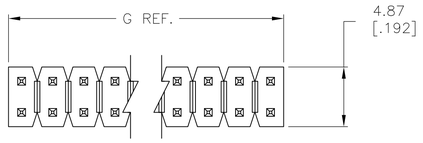
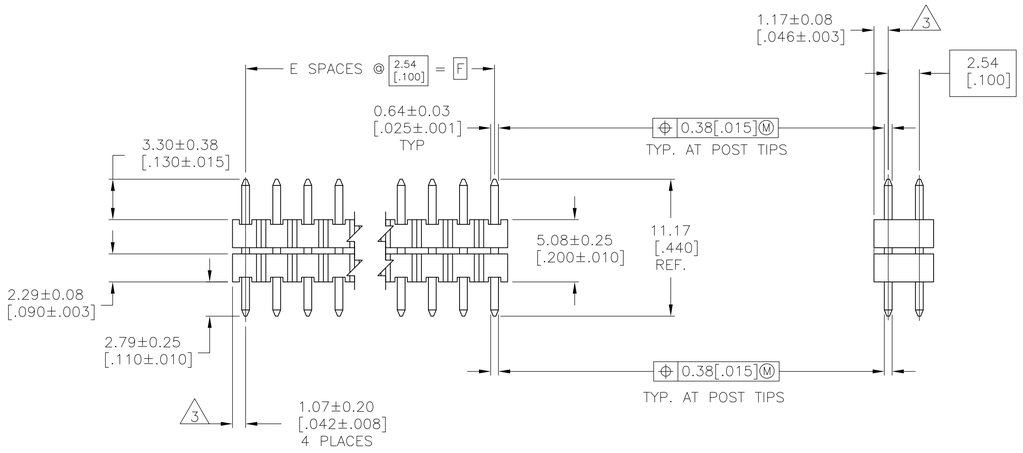
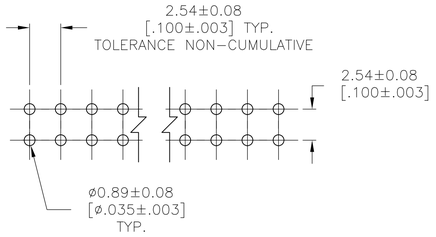
LOC	DIST
AD	39

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECO-14-000071	08APR2014	NK	MM







RECOMMENDED HOLE LAYOUT

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
6	101.19 [3.984]	99.06 [3.900]	39	80	9-146483-0
6	98.65 [3.884]	96.52 [3.800]	38	78	8-146483-9
6	96.11 [3.784]	93.98 [3.700]	37	76	8-146483-8
6	93.57 [3.684]	91.44 [3.600]	36	74	8-146483-7
6	91.03 [3.584]	88.90 [3.500]	35	72	8-146483-6
6	88.49 [3.484]	86.36 [3.400]	34	70	8-146483-5
6	85.95 [3.384]	83.82 [3.300]	33	68	8-146483-4
6	83.41 [3.284]	81.28 [3.200]	32	66	8-146483-3
6	80.87 [3.184]	78.74 [3.100]	31	64	8-146483-2
6	78.33 [3.084]	76.20 [3.000]	30	62	8-146483-1
6	75.79 [2.984]	73.66 [2.900]	29	60	8-146483-0
6	73.25 [2.884]	71.12 [2.800]	28	58	7-146483-9
6	70.71 [2.784]	68.58 [2.700]	27	56	7-146483-8
6	68.17 [2.684]	66.04 [2.600]	26	54	7-146483-7
6	65.63 [2.584]	63.50 [2.500]	25	52	7-146483-6
6	63.09 [2.484]	60.96 [2.400]	24	50	7-146483-5
6	60.55 [2.384]	58.42 [2.300]	23	48	7-146483-4
6	58.01 [2.284]	55.88 [2.200]	22	46	7-146483-3
6	55.47 [2.184]	53.34 [2.100]	21	44	7-146483-2
6	52.93 [2.084]	50.80 [2.000]	20	42	7-146483-1
6	50.39 [1.984]	48.26 [1.900]	19	40	7-146483-0
6	47.85 [1.884]	45.72 [1.800]	18	38	6-146483-9
6	45.31 [1.784]	43.18 [1.700]	17	36	6-146483-8
6	42.77 [1.684]	40.64 [1.600]	16	34	6-146483-7
6	40.23 [1.584]	38.10 [1.500]	15	32	6-146483-6
6	37.69 [1.484]	35.56 [1.400]	14	30	6-146483-5
6	35.15 [1.384]	33.02 [1.300]	13	28	6-146483-4
6	32.61 [1.284]	30.48 [1.200]	12	26	6-146483-3
6	30.07 [1.184]	27.94 [1.100]	11	24	6-146483-2
6	27.53 [1.084]	25.40 [1.000]	10	22	6-146483-1
6	24.99 [.984]	22.86 [.900]	9	20	6-146483-0
6	22.45 [.884]	20.32 [.800]	8	18	5-146483-9
6	19.91 [.784]	17.78 [.700]	7	16	5-146483-8
6	17.37 [.684]	15.24 [.600]	6	14	5-146483-7
6	14.83 [.584]	12.70 [.500]	5	12	5-146483-6
6	12.29 [.484]	10.16 [.400]	4	10	5-146483-5
6	9.75 [.384]	7.62 [.300]	3	8	5-146483-4
6	7.21 [.284]	5.08 [.200]	2	6	5-146483-3
6	4.67 [.184]	2.54 [.100]	1	4	5-146483-2
6	2.13 [.084]	-	-	2	5-146483-1

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
5	101.19 [3.984]	99.06 [3.900]	39	80	4-146483-0
5	98.65 [3.884]	96.52 [3.800]	38	78	3-146483-9
5	96.11 [3.784]	93.98 [3.700]	37	76	3-146483-8
5	93.57 [3.684]	91.44 [3.600]	36	74	3-146483-7
5	91.03 [3.584]	88.90 [3.500]	35	72	3-146483-6
5	88.49 [3.484]	86.36 [3.400]	34	70	3-146483-5
5	85.95 [3.384]	83.82 [3.300]	33	68	3-146483-4
5	83.41 [3.284]	81.28 [3.200]	32	66	3-146483-3
5	80.87 [3.184]	78.74 [3.100]	31	64	3-146483-2
5	78.33 [3.084]	76.20 [3.000]	30	62	3-146483-1
5	75.79 [2.984]	73.66 [2.900]	29	60	3-146483-0
5	73.25 [2.884]	71.12 [2.800]	28	58	2-146483-9
5	70.71 [2.784]	68.58 [2.700]	27	56	2-146483-8
5	68.17 [2.684]	66.04 [2.600]	26	54	2-146483-7
5	65.63 [2.584]	63.50 [2.500]	25	52	2-146483-6
5	63.09 [2.484]	60.96 [2.400]	24	50	2-146483-5
5	60.55 [2.384]	58.42 [2.300]	23	48	2-146483-4
5	58.01 [2.284]	55.88 [2.200]	22	46	2-146483-3
5	55.47 [2.184]	53.34 [2.100]	21	44	2-146483-2
5	52.93 [2.084]	50.80 [2.000]	20	42	2-146483-1
5	50.39 [1.984]	48.26 [1.900]	19	40	2-146483-0
5	47.85 [1.884]	45.72 [1.800]	18	38	1-146483-9
5	45.31 [1.784]	43.18 [1.700]	17	36	1-146483-8
5	42.77 [1.684]	40.64 [1.600]	16	34	1-146483-7
5	40.23 [1.584]	38.10 [1.500]	15	32	1-146483-6
5	37.69 [1.484]	35.56 [1.400]	14	30	1-146483-5
5	35.15 [1.384]	33.02 [1.300]	13	28	1-146483-4
5	32.61 [1.284]	30.48 [1.200]	12	26	1-146483-3
5	30.07 [1.184]	27.94 [1.100]	11	24	1-146483-2
5	27.53 [1.084]	25.40 [1.000]	10	22	1-146483-1
5	24.99 [.984]	22.86 [.900]	9	20	1-146483-0
5	22.45 [.884]	20.32 [.800]	8	18	146483-9
5	19.91 [.784]	17.78 [.700]	7	16	146483-8
5	17.37 [.684]	15.24 [.600]	6	14	146483-7
5	14.83 [.584]	12.70 [.500]	5	12	146483-6
5	12.29 [.484]	10.16 [.400]	4	10	146483-5
5	9.75 [.384]	7.62 [.300]	3	8	146483-4
5	7.21 [.284]	5.08 [.200]	2	6	146483-3
5	4.67 [.184]	2.54 [.100]	1	4	146483-2
5	2.13 [.084]	-	-	2	146483-1

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.
   CONTACT: COPPER ALLOY
5. FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD OVER 0.00127 [.000050] NICKEL ENTIRE POST.
6. FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL ENTIRE POST.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.51[.02]
3 PLC ± 0.127[.005]
4 PLC ± 0.0127[.0005]
ANGLES ± -

MATERIAL 4

FINISH SEE TABLE

DWN T. HOFFMAN 1/19/96
CHK G. DUBNICZKI 3/18/96
APVD G. DUBNICZKI 3/18/96

PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-146483	-

CUSTOMER DRAWING

SCALE 4:1 SHEET 1 OF 1 REV B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

7-146483-4