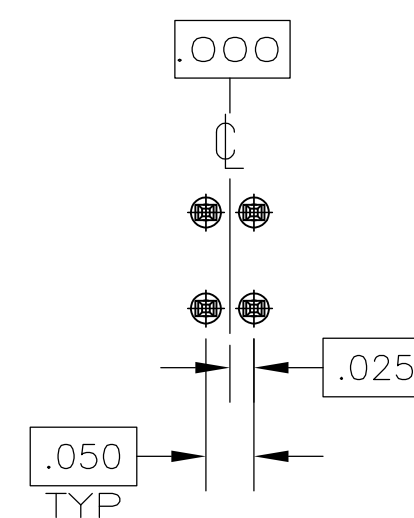
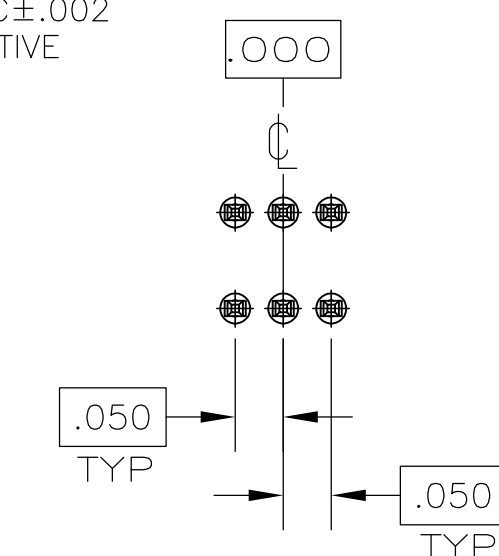
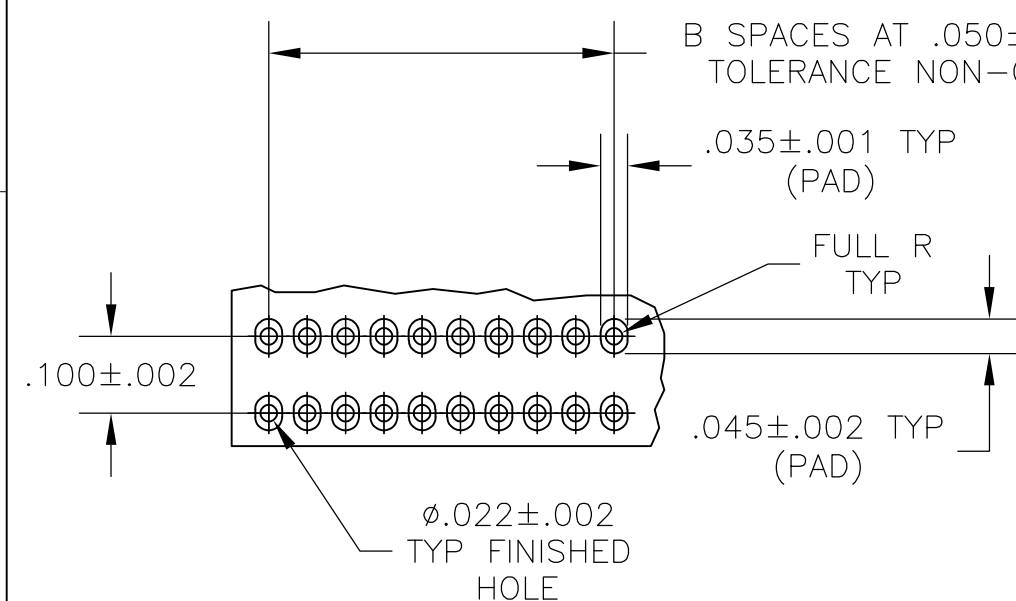
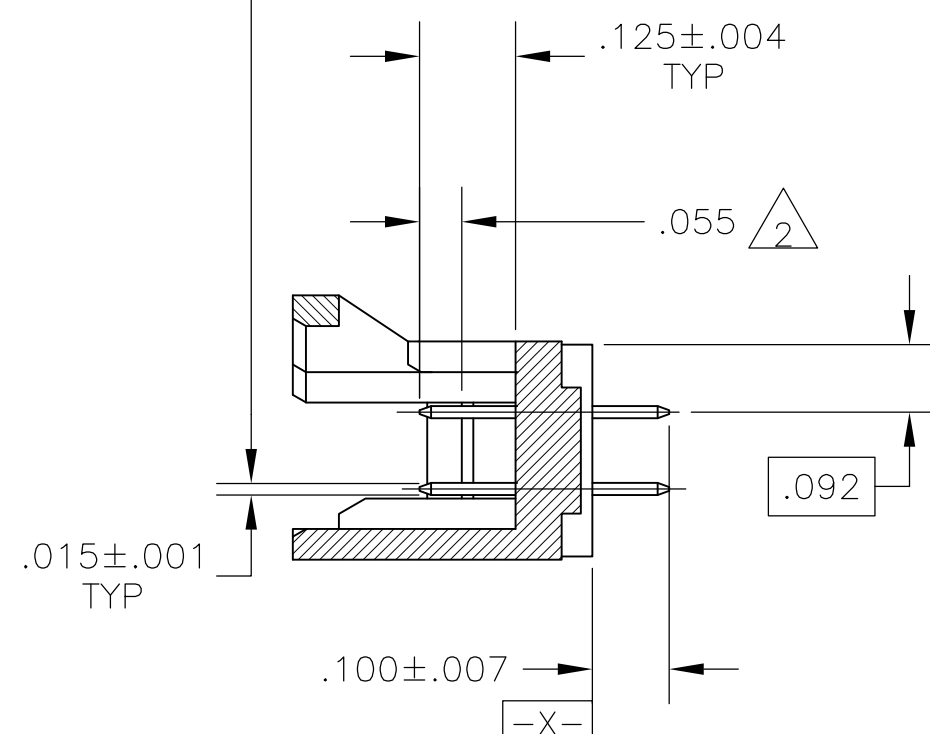
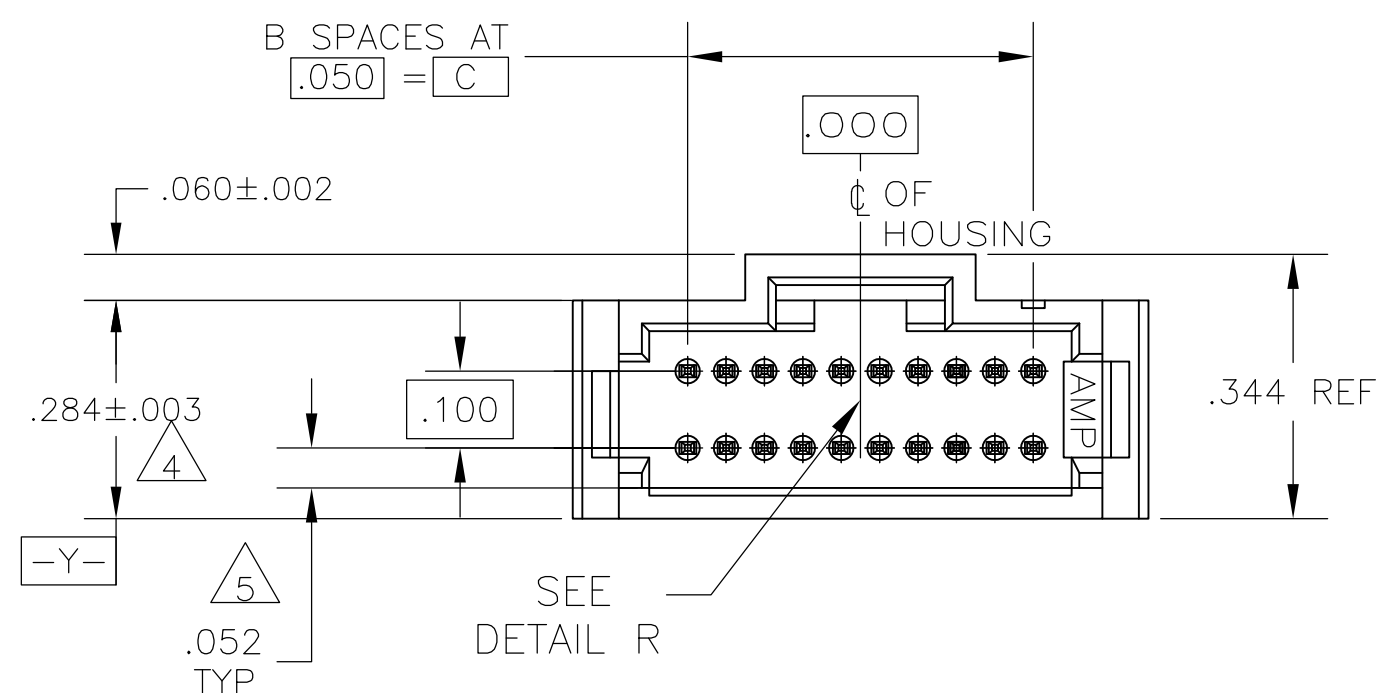
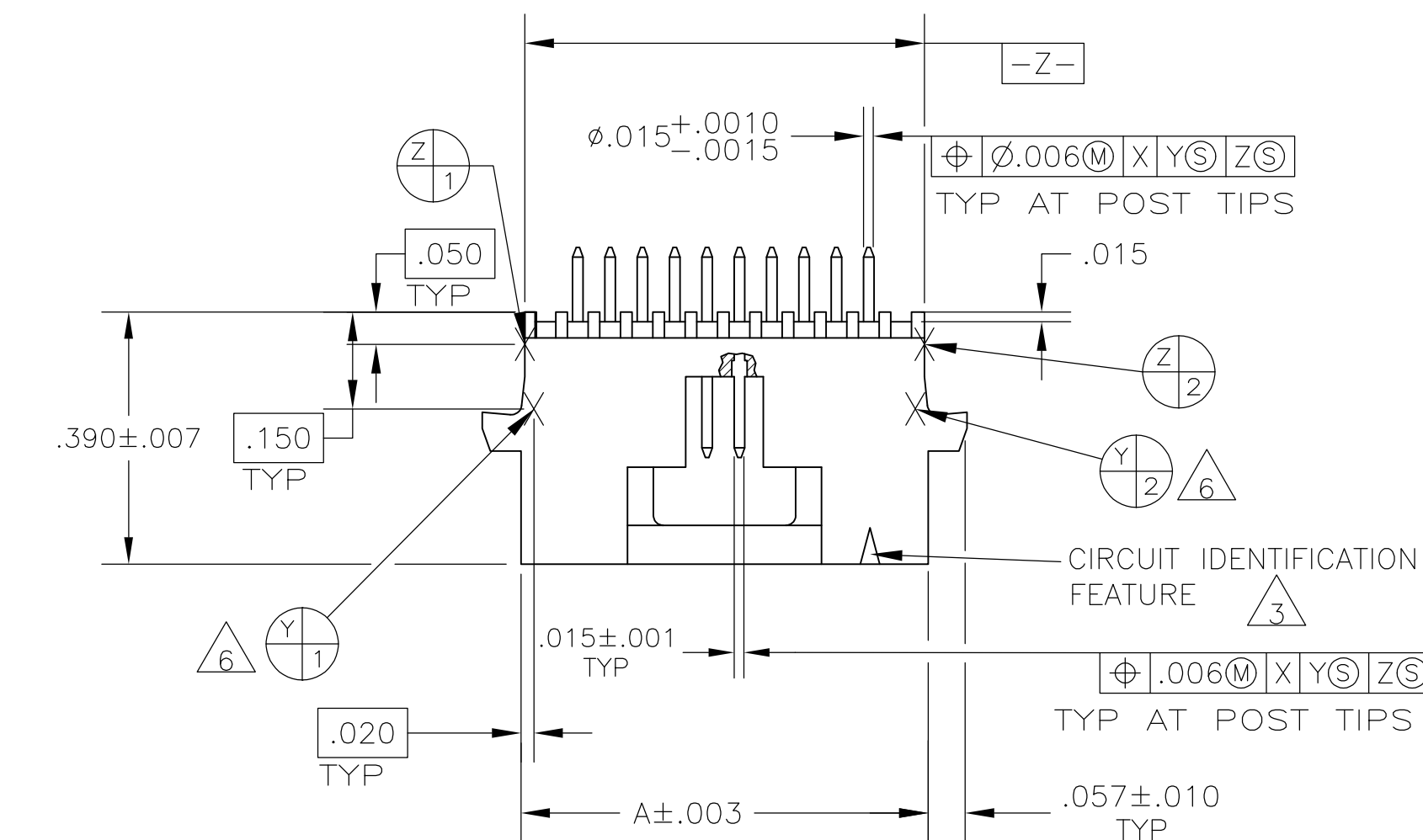


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			P	REVISED PER ECO-14-004696	05APR2014	NK	JO

- 1 CONTACT AREA PLATED WITH .000030 MIN GOLD; SOLDER TAILS PLATED WITH .000150 MIN TIN-LEAD, ALL OVER .000050 MIN NICKEL
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 CIRCUIT IDENTIFICATION FEATURE OMITTED ON 8,10,12 AND 14 POSN HEADER ASSEMBLIES
- 4 DIMENSION APPLIES AT BASE OF SHROUD
- 5 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 6   ARE LOCATED THE SAME AS   EXCEPT ON OPPOSITE SIDE OF HOUSING.
- 7 CONTACT AREA PLATED WITH .000030 MIN. GOLD; SOLDER TAILS PLATED WITH .000150 MIN TIN; ALL OVER .000050 MIN NICKEL
- 8 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA.
.000150-.000250 MATTE TIN-LEAD ON TIN PLATED AREA.
UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT.
- 9 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA. .000150-.000250 MATTE TIN ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT.
- 10 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION
- 11 OBSOLETE



RECOMMENDED HOLE PATTERN

BASIC DIMENSIONS FOR
EVEN NO OF SPACES
(SEE TABLE)

BASIC DIMENSIONS FOR
ODD NO OF SPACES
(SEE TABLE)

DETAIL R

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN D. CLOUSER 10-3-88		 TE Connectivity			
DIMENSIONS: INCHES			CHK T. ZOLA 10-3-88					
			TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HEADER ASSEMBLY, VERTICAL SHROUDED, DOUBLE ROW W/SIDE & END LATCHES, AMPMODU System 50			
			APVD T. ZOLA 10-3-88					
			PRODUCT SPEC 108-1093					
			APPLICATION SPEC 114-25031					
MATERIAL HOUSING: THERMOPLASTIC COLOR-BLACK POST: COPPER ALLOY			FINISH SEE TABLE		SIZE A2	CAGE CODE 00779	DRAWING NO C-104068	RESTRICTED TO —
CUSTOMER DRAWING					SCALE 4:1	SHEET 1 of 2	REV P	

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RELEASED FOR PUBLICATION

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LOC	DIST	REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	APVD
			-	SEE SHEET 1	-	-

D

D

C

C

B

B

A

A

9	1.650	33	1.830	68	10 8-104068-8
	2.450	49	2.630	100	8-104068-7
	1.950	39	2.130	80	10 8-104068-6
	1.750	35	1.930	72	10 8-104068-5
	1.050	21	1.230	44	10 8-104068-4
	.800	16	.980	34	8-104068-3
	.600	12	.780	26	10 8-104068-2
	.550	11	.730	24	10 8-104068-1
	.350	7	.530	16	10 8-104068-0
	.300	6	.480	14	10 7-104068-9
	.250	5	.430	12	10 7-104068-8
	.150	3	.330	8	7-104068-7
	1.450	29	1.630	60	10 7-104068-6
	1.200	24	1.380	50	10 7-104068-5
	.950	19	1.130	40	10 7-104068-4
	.700	14	.880	30	10 7-104068-3
	.200	4	.380	10	10 7-104068-2
	.450	9	.630	20	10 7-104068-1
7	1.650	33	1.830	68	6-104068-8
	2.450	49	2.630	100	6-104068-7
	1.950	39	2.130	80	6-104068-6
	1.750	35	1.930	72	6-104068-5
	1.050	21	1.230	44	6-104068-4
	.800	16	.980	34	6-104068-3
	.600	12	.780	26	6-104068-2
	.550	11	.730	24	6-104068-1
	.350	7	.530	16	6-104068-0
	.300	6	.480	14	5-104068-9
	.250	5	.430	12	5-104068-8
	.150	3	.330	8	11 5-104068-7
	1.450	29	1.630	60	5-104068-6
	1.200	24	1.380	50	5-104068-5
	.950	19	1.130	40	5-104068-4
	.700	14	.880	30	5-104068-3
	.200	4	.380	10	5-104068-2
	.450	9	.630	20	5-104068-1
FINISH	C	B	A	NO OF POS	PART NUMBER

8	1.650	33	1.830	68	10 3-104068-8
	2.450	49	2.630	100	10 3-104068-7
	1.950	39	2.130	80	10 3-104068-6
	1.750	35	1.930	72	10 3-104068-5
	1.050	21	1.230	44	10 3-104068-4
	.800	16	.980	34	10 3-104068-3
	.600	12	.780	26	10 3-104068-2
	.550	11	.730	24	10 3-104068-1
	.350	7	.530	16	10 3-104068-0
	.300	6	.480	14	10 2-104068-9
	.250	5	.430	12	10 2-104068-8
	.150	3	.330	8	10 2-104068-7
	1.450	29	1.630	60	10 2-104068-6
	1.200	24	1.380	50	10 2-104068-5
	.950	19	1.130	40	10 2-104068-4
	.700	14	.880	30	10 2-104068-3
	.200	4	.380	10	10 2-104068-2
	.450	9	.630	20	10 2-104068-1
1	1.650	33	1.830	68	1-104068-8
	2.450	49	2.630	100	1-104068-7
	1.950	39	2.130	80	1-104068-6
	1.750	35	1.930	72	1-104068-5
	1.050	21	1.230	44	1-104068-4
	.800	16	.980	34	1-104068-3
	.600	12	.780	26	1-104068-2
	.550	11	.730	24	1-104068-1
	.350	7	.530	16	1-104068-0
	.300	6	.480	14	104068-9
	.250	5	.430	12	104068-8
	.150	3	.330	8	11 104068-7
	1.450	29	1.630	60	104068-6
	1.200	24	1.380	50	104068-5
	.950	19	1.130	40	104068-4
	.700	14	.880	30	104068-3
	.200	4	.380	10	104068-2
	.450	9	.630	20	104068-1
FINISH	C	B	A	NO OF POS	PART NUMBER

104068

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DWN10-3-88D. CLOUSER

CHK10-3-88T. ZOLA

APVD10-3-88T. ZOLA

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

MATERIAL

SEE TABLE

PRODUCT SPEC108-1093

APPLICATION SPEC114-25031

WEIGHT-

CUSTOMER DRAWING

NAME

SIZEA2

CAGE CODE00779

DRAWING NOC=104068

RESTRICTED TO-

TE Connectivity

HEADER ASSEMBLY, VERTICAL SHROUDED, DOUBLE ROW W/SIDE & END LATCHES, AMPMODU System 50

SCALE4:1

SHEET2 of 2

REV P

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[6-104068-5](#)