

LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
		P	REVISED	PER				
AD	00			ECO-14-004696	07APR2014	NK	JO	

- 1

CONTACT AREAS PLATED WITH .000030 GOLD,SOLDER TAILS PLATED WITH .000150 TIN-LEAD,ALL OVER .000050 NICKEL
- 2

POINT OF MEASUREMENT FOR GOLD THICKNESS
- 3

CIRCUIT IDENTIFICATION FEATURE OMITTED ON 4,5,6 AND 7 POSITION HEADER ASSEMBLIES
- 4

DIMENSION APPLIES AT BASE OF SHROUD
- 5

THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST & HOUSING
- 6

Y

3

Y

4

ARE LOCATED THE SAME AS

Y

1

Y

2

EXCEPT ON OPPOSITE SIDE OF HOUSING.
- 7

CONTACT AREAS PLATED WITH .000030 GOLD,SOLDER TAILS PLATED WITH .000150 TIN,ALL OVER .000050 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

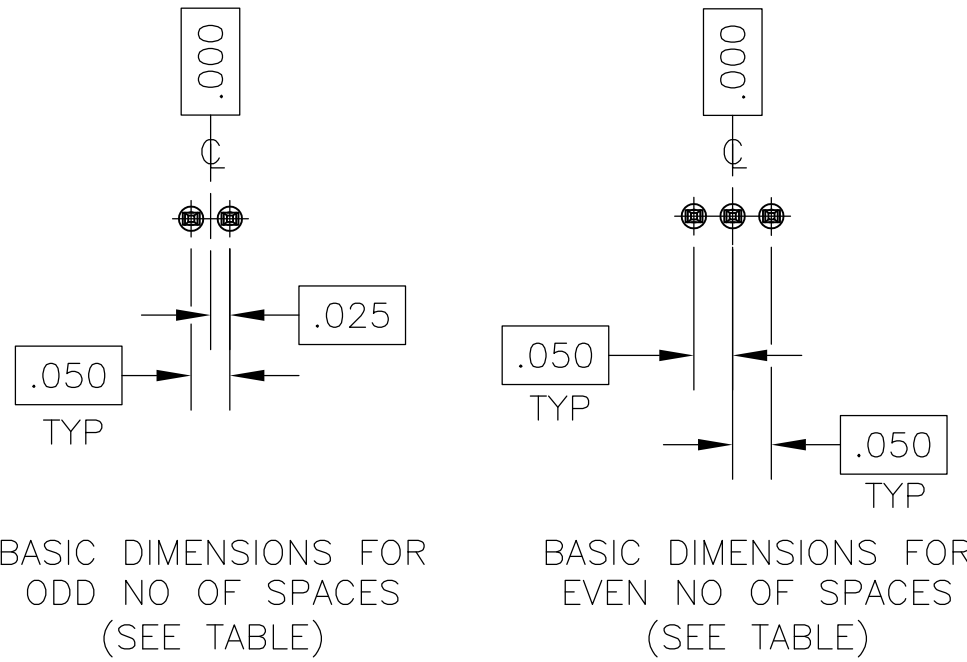
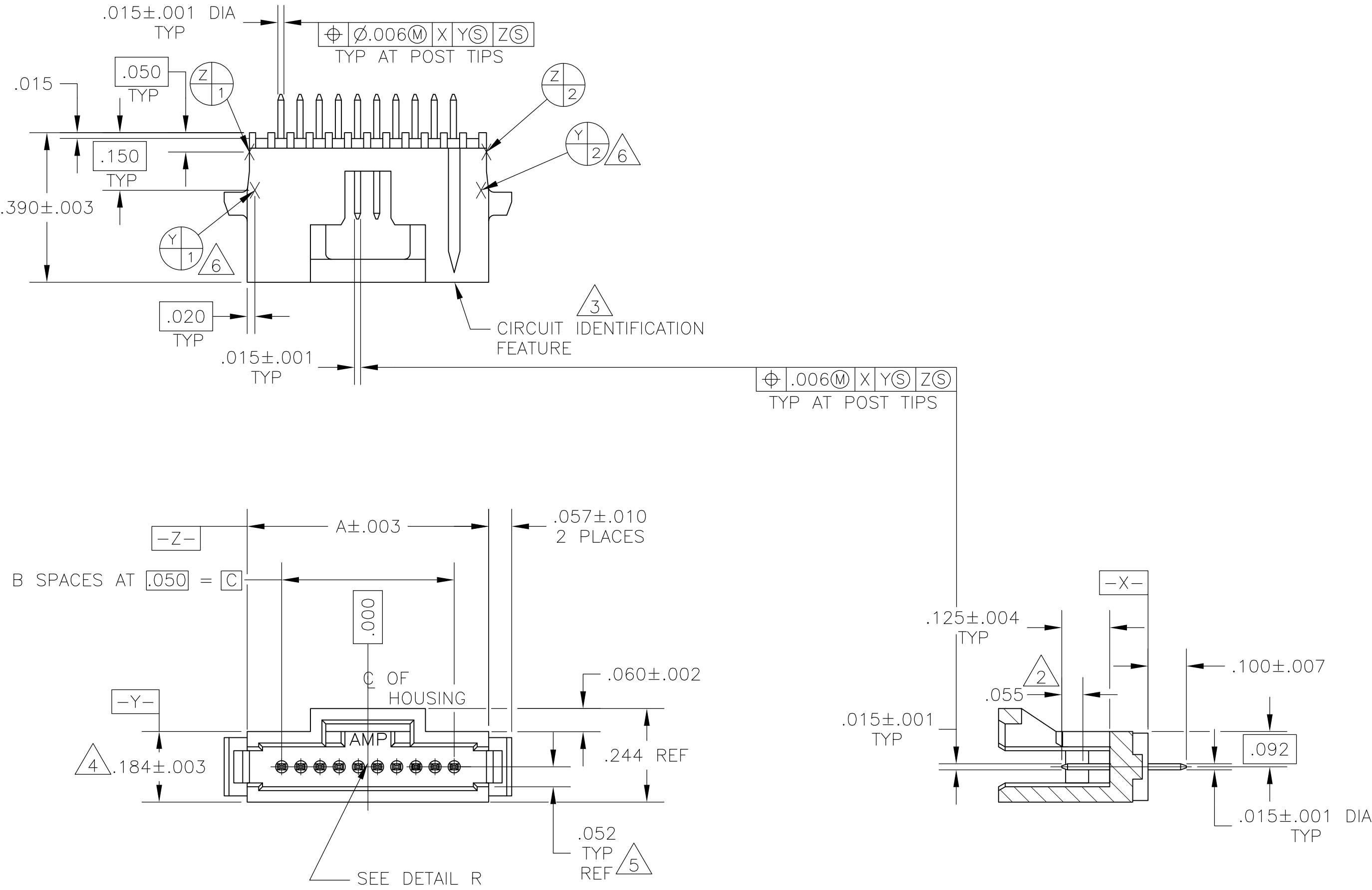
PRELIMINARY - NOT FOR PRODUCTION
- 10

OBSOLETE
- 11

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 12

SUPERSEDED
- 13

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.



8	1.250	25	1.430	26	9	4-104071-0
	2.450	49	2.630	50	9	3-104071-9
	2.200	44	2.380	45	9	3-104071-8
	1.950	39	2.130	40	9	3-104071-7
	1.750	35	1.930	36	9	3-104071-6
	1.300	26	1.480	27	9	3-104071-5
	1.050	21	1.230	22	9	3-104071-4
	.800	16	.980	17	9	3-104071-3
	.600	12	.780	13	9	3-104071-2
	.550	11	.730	12	9	3-104071-1
	.350	7	.530	8	9	3-104071-0
	.300	6	.480	7	9	2-104071-9
	.250	5	.430	6	9	2-104071-8
	.150	3	.330	4	9	2-104071-7
	1.450	29	1.630	30	9	2-104071-6
	1.200	24	1.380	25	9	2-104071-5
	.950	19	1.130	20	9	2-104071-4
	.700	14	.880	15	9	2-104071-3
	.200	4	.380	5	9	2-104071-2
	.450	9	.630	10	9	2-104071-1
1	1.250	25	1.430	26	10	2-104071-0
	2.450	49	2.630	50	12	1-104071-9
	2.200	44	2.380	45	10	1-104071-8
	1.950	39	2.130	40		1-104071-7
	1.750	35	1.930	36		1-104071-6
	1.300	26	1.480	27	10	1-104071-5
	1.050	21	1.230	22		1-104071-4
	.800	16	.980	17		1-104071-3
	.600	12	.780	13		1-104071-2
	.550	11	.730	12		1-104071-1
	.350	7	.530	8		1-104071-0
	.300	6	.480	7	10	104071-9
	.250	5	.430	6		104071-8
	.150	3	.330	4		104071-7
	1.450	29	1.630	30		104071-6
	1.200	24	1.380	25		104071-5
	.950	19	1.130	20		104071-4
	.700	14	.880	15		104071-3
	.200	4	.380	5		104071-2
	.450	9	.630	10		104071-1
FINISH	C	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± -

MATERIAL HOUSING:THERMOPLASTIC COLOR:BLACK CONTACT:COOPER ALLOY

SEE TABLE

DWN K. HELM 12-19-88

CHK H. MOLL 12-19-88

APVD R. DURBIN 12-19-88

PRODUCT SPEC 108-1093

APPLICATION SPEC 114-25031

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME HEADER ASSEMBLY,VERTICAL, SINGLE ROW, W/SIDE & END LATCHES, AMPMODU®System 50

SIZE A1 CAGE CODE 00779 DRAWING NO 104071

RESTRICTED TO -

SCALE 4:1 SHEET 1 OF 2 REV P

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[104071-3](#)