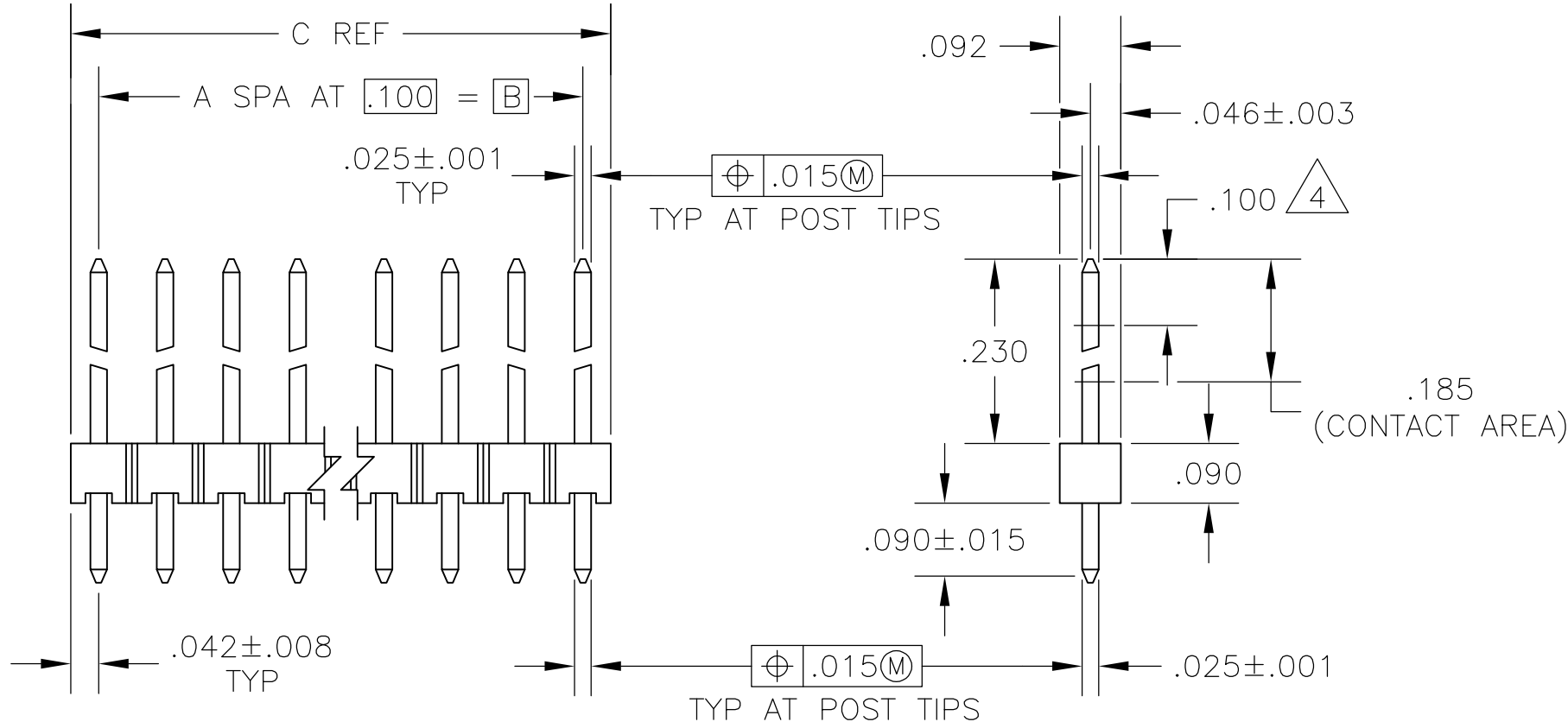


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		J	REVISED PER ECO-14-000068	28APR2014	NK	MM



RECOMMENDED HOLE LAYOUT

- 1

POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2

ASSEMBLIES MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 3

TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 4

.000030 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050 NICKEL
- 5

PARTS PACKAGED IN SINGLE TUBES.
- 6

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

6	5	OBSOLETE	.184	.100	1	2	4-103747-1
			3.984	3.900	39	40	4-103747-0
6	OBSOLETE	OBSOLETE	3.884	3.800	38	39	3-103747-9
			3.784	3.700	37	38	3-103747-8
			3.684	3.600	36	37	3-103747-7
			3.584	3.500	35	36	3-103747-6
6	SUPERCEDED BY 6-146285-3	OBSOLETE	3.484	3.400	34	35	3-103747-5
			3.284	3.300	33	34	3-103747-4
			3.284	3.200	32	33	3-103747-3
			3.184	3.100	31	32	3-103747-2
			3.084	3.000	30	31	3-103747-1
			2.984	2.900	29	30	3-103747-0
			2.884	2.800	28	29	2-103747-9
			2.784	2.700	27	28	2-103747-8
			2.684	2.600	26	27	2-103747-7
			2.584	2.500	25	26	2-103747-6
			2.484	2.400	24	25	2-103747-5
			2.384	2.300	23	24	2-103747-4
			2.284	2.200	22	23	2-103747-3
			2.184	2.100	21	22	2-103747-2
			2.084	2.000	20	21	2-103747-1
6	OBSOLETE	OBSOLETE	1.984	1.900	19	20	2-103747-0
			1.884	1.800	18	19	1-103747-9
			1.784	1.700	17	18	1-103747-8
6	OBSOLETE	OBSOLETE	1.684	1.600	16	17	1-103747-7
			1.584	1.500	15	16	1-103747-6
			1.484	1.400	14	15	1-103747-5
6	SUPERCEDED BY 6-146285-3	OBSOLETE	1.384	1.300	13	14	1-103747-4
			1.284	1.200	12	13	1-103747-3
			1.184	1.100	11	12	1-103747-2
6	OBSOLETE	OBSOLETE	1.084	1.000	10	11	1-103747-1
			.984	.900	9	10	1-103747-0
			.884	.800	8	9	1-103747-9
			.784	.700	7	8	1-103747-8
			.684	.600	6	7	1-103747-7
			.584	.500	5	6	1-103747-6
			.484	.400	4	5	1-103747-5
			.384	.300	3	4	1-103747-4
			.284	.200	2	3	1-103747-3
			.184	.100	1	2	1-103747-2
			.084	-	-	1	103747-1
			C	B	A	NO OF POS	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

L.D.RINGLEY

7-24-85

CHK

R.ELICKER

7-24-85

APVD

R.ELICKER

7-24-85

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

MATERIAL

HOUSING-FLAME

RETARDANT THERMOPLASTIC

COLOR-BLACK

POSTS: COPPER ALLOY

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± -

FINISH

POSTS 4

TE Connectivity

ASSEMBLY, MOD II, HEADER, BREAKAWAY, SINGLE ROW, .100 CL VERTICAL, WITH .025 SQ POSTS

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=103747

RESTRICTED TO

-

SCALE

4:1

SHEET

1 of 1

REV

J

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[103747-7](#)