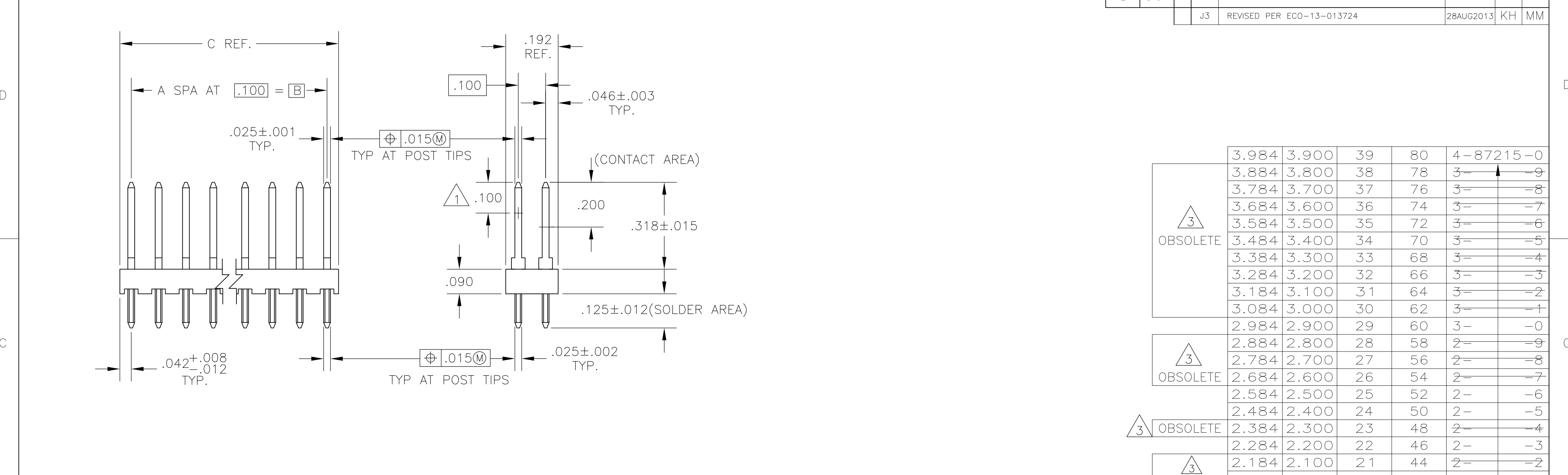




- 1

POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2

THE TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3

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

OBSOLETE	3.984	3.900	39	80	4-87215-0
	3.884	3.800	38	78	3-87215-9
	3.784	3.700	37	76	3-87215-8
	3.684	3.600	36	74	3-87215-7
	3.584	3.500	35	72	3-87215-6
	3.484	3.400	34	70	3-87215-5
	3.384	3.300	33	68	3-87215-4
	3.284	3.200	32	66	3-87215-3
	3.184	3.100	31	64	3-87215-2
	3.084	3.000	30	62	3-87215-1
OBSOLETE	2.984	2.900	29	60	3-87215-0
	2.884	2.800	28	58	2-87215-9
	2.784	2.700	27	56	2-87215-8
	2.684	2.600	26	54	2-87215-7
OBSOLETE	2.584	2.500	25	52	2-87215-6
	2.484	2.400	24	50	2-87215-5
OBSOLETE	2.384	2.300	23	48	2-87215-4
	2.284	2.200	22	46	2-87215-3
OBSOLETE	2.184	2.100	21	44	2-87215-2
	2.084	2.000	20	42	2-87215-1
OBSOLETE	1.984	1.900	19	40	2-87215-0
	1.884	1.800	18	38	1-87215-9
OBSOLETE	1.784	1.700	17	36	1-87215-8
	1.684	1.600	16	34	1-87215-7
OBSOLETE	1.584	1.500	15	32	1-87215-6
	1.484	1.400	14	30	1-87215-5
OBSOLETE	1.384	1.300	13	28	1-87215-4
	1.284	1.200	12	26	1-87215-3
	.284	.200	2	6	1-87215-2
	.184	.100	1	4	1-87215-1
	.084			2	1-87215-0
	1.284	1.200	12	26	-87215-9
	1.184	1.100	11	24	-87215-8
	.984	.900	9	20	-87215-7
	.884	.800	8	18	-87215-6
	.784	.700	7	16	-87215-5
	.684	.600	6	14	-87215-4
	.584	.500	5	12	-87215-3
	.484	.400	4	10	-87215-2
	.384	.300	3	8	87215-1
C		B	A	NO OF POS	ASSEMBLY PART NUMBER

RECOMMENDED HOLE LAYOUT

Technical drawing of a recommended hole layout. Key dimensions and tolerances are as follows:

- Overall width: B $\pm .003$
- Post spacing: $.100 \pm .003$ TYP. TOLERANCE NON-CUMULATIVE
- Post diameter: $\phi .035 \pm .003$ TYP.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN L. MAYER 3-15-85

CHK T. ZOLA 5-21-85

APVD R. ELICKER 5-21-85

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

MATERIAL: HOUSING-FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK, POSTS-PHOS BRONZE

FINISH: POSTS-.00030 GOLD ON THE CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER .000050 NICKEL

TE Connectivity

ASSEMBLY, MOD II, HEADER, DOUBLE ROW, .100 X .100 CL. VERTICAL, .025 SQUARE POSTS

SIZE A2

CAGE CODE 00779

DRAWING NO C-87215

RESTRICTED TO -

SCALE -

SHEET 1 of 1

REV J3

Mouser Electronics

Authorized Distributor

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[1-87215-4](#)