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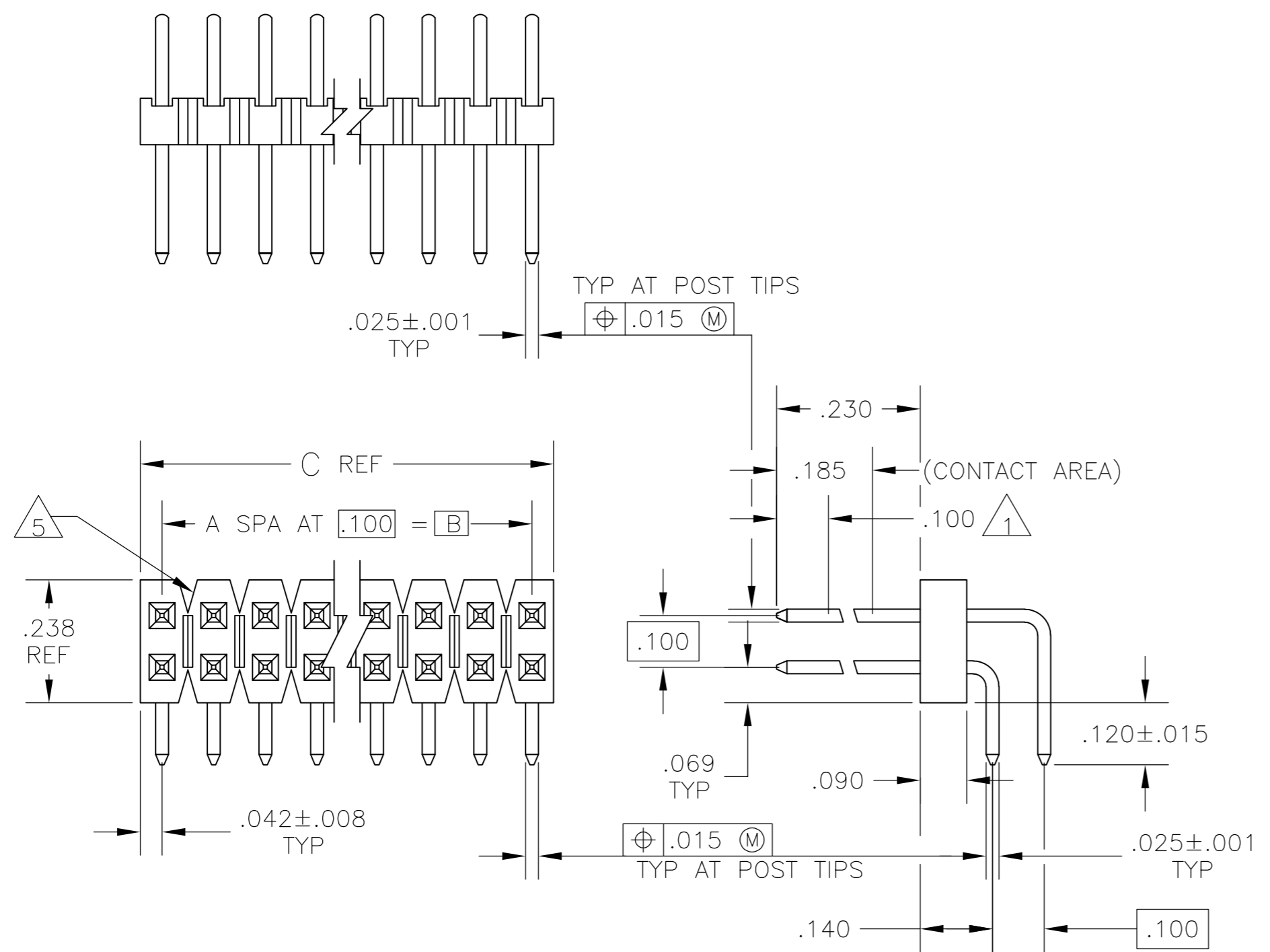
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		K		REVISED PER ECO-14-000068	28APR2014	NK	MM

D

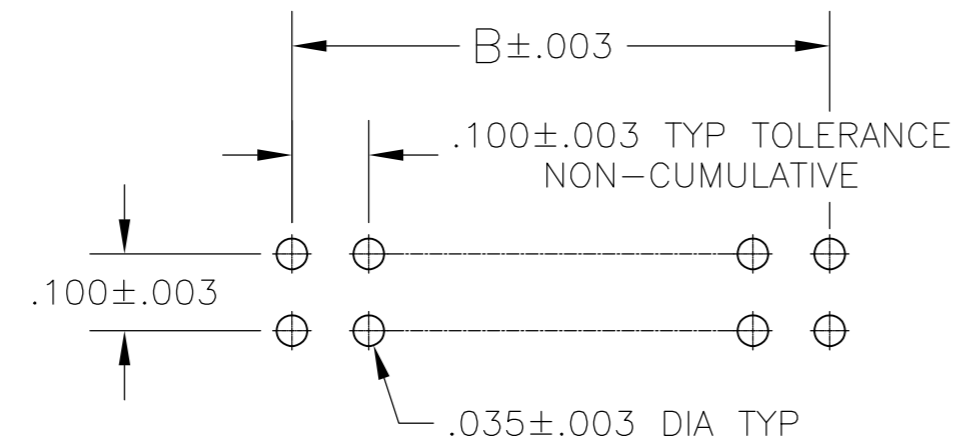
C

B

A



- 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 .000050 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050 NICKEL
- 5 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 6 .000050 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN ON THE SOLDER TAIL, ALL OVER .000050 NICKEL
- 7 HIGH TEMPERATURE CONFIGURATION
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

REMARKS	PLATING	C	B	A	NO OF POS	ASSEMBLY PART NUMBER
7	6	3.984	3.900	39	80	9-103740-0
7	6	1.484	1.400	14	30	6-103740-5
7	6	.984	.900	9	20	6-103740-0
7	6	.884	.800	8	18	5-103740-9
7	6	.784	.700	7	16	5-103740-8
7	6	.484	.400	4	10	5-103740-5
7	6	.384	.300	3	8	5-103740-4
OBSOLETE	4	3.984	3.900	39	80	4-103740-0
OBSOLETE	4	3.884	3.800	38	78	3-103740-9
OBSOLETE	4	3.784	3.700	37	76	3-103740-8
OBSOLETE	4	3.684	3.600	36	74	3-103740-7
OBSOLETE	4	3.584	3.500	35	72	3-103740-6
OBSOLETE	4	3.484	3.400	34	70	3-103740-5
OBSOLETE	4	3.284	3.300	33	68	3-103740-4
OBSOLETE	4	3.284	3.200	32	66	3-103740-3
OBSOLETE	4	3.184	3.100	31	64	3-103740-2
OBSOLETE	4	3.084	3.000	30	62	3-103740-1
OBSOLETE	4	2.984	2.900	29	60	3-103740-0
OBSOLETE	4	2.884	2.800	28	58	2-103740-9
OBSOLETE	4	2.784	2.700	27	56	2-103740-8
OBSOLETE	4	2.684	2.600	26	54	2-103740-7
OBSOLETE	4	2.584	2.500	25	52	2-103740-6
OBSOLETE	4	2.484	2.400	24	50	2-103740-5
OBSOLETE	4	2.384	2.300	23	48	2-103740-4
OBSOLETE	4	2.284	2.200	22	46	2-103740-3
OBSOLETE	4	2.184	2.100	21	44	2-103740-2
OBSOLETE	4	2.084	2.000	20	42	2-103740-1
OBSOLETE	4	1.984	1.900	19	40	2-103740-0
OBSOLETE	4	1.884	1.800	18	38	1-103740-9
OBSOLETE	4	1.784	1.700	17	36	1-103740-8
OBSOLETE	4	1.684	1.600	16	34	1-103740-7
OBSOLETE	4	1.584	1.500	15	32	1-103740-6
8	4	1.484	1.400	14	30	1-103740-5
OBSOLETE	4	1.384	1.300	13	28	1-103740-4
OBSOLETE	4	1.284	1.200	12	26	1-103740-3
OBSOLETE	4	1.184	1.100	11	24	1-103740-2
OBSOLETE	4	1.084	1.000	10	22	1-103740-1
8	4	.984	.900	9	20	1-103740-0
OBSOLETE	4	.884	.800	8	18	103740-9
OBSOLETE	4	.784	.700	7	16	103740-8
OBSOLETE	4	.684	.600	6	14	103740-7
OBSOLETE	4	.584	.500	5	12	103740-6
8	4	.484	.400	4	10	103740-5
OBSOLETE	4	.384	.300	3	8	103740-4
OBSOLETE	4	.284	.200	2	6	103740-3
OBSOLETE	4	.184	.100	1	4	103740-2
OBSOLETE	4	.084			2	103740-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN L. D. RINGLEY 30-7-85  
 CHK R. ELICKER 30-7-85  
 APVD R. ELICKER 30-7-85

TE Connectivity

ASSEMBLY, MOD II, HEADER, BREAKAWAY, DOUBLE ROW, RIGHT ANGLE, .100X.100 C/L, WITH .025 SQUARE POSTS

SIZE A2 CAGE CODE 00779 DRAWING NO. 103740 RESTRICTED TO

MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR: BLACK POSTS: COPPER ALLOY FINISH: SEE TABLE WEIGHT: - SCALE: 4:1 SHEET: 1 OF 1 REV: K