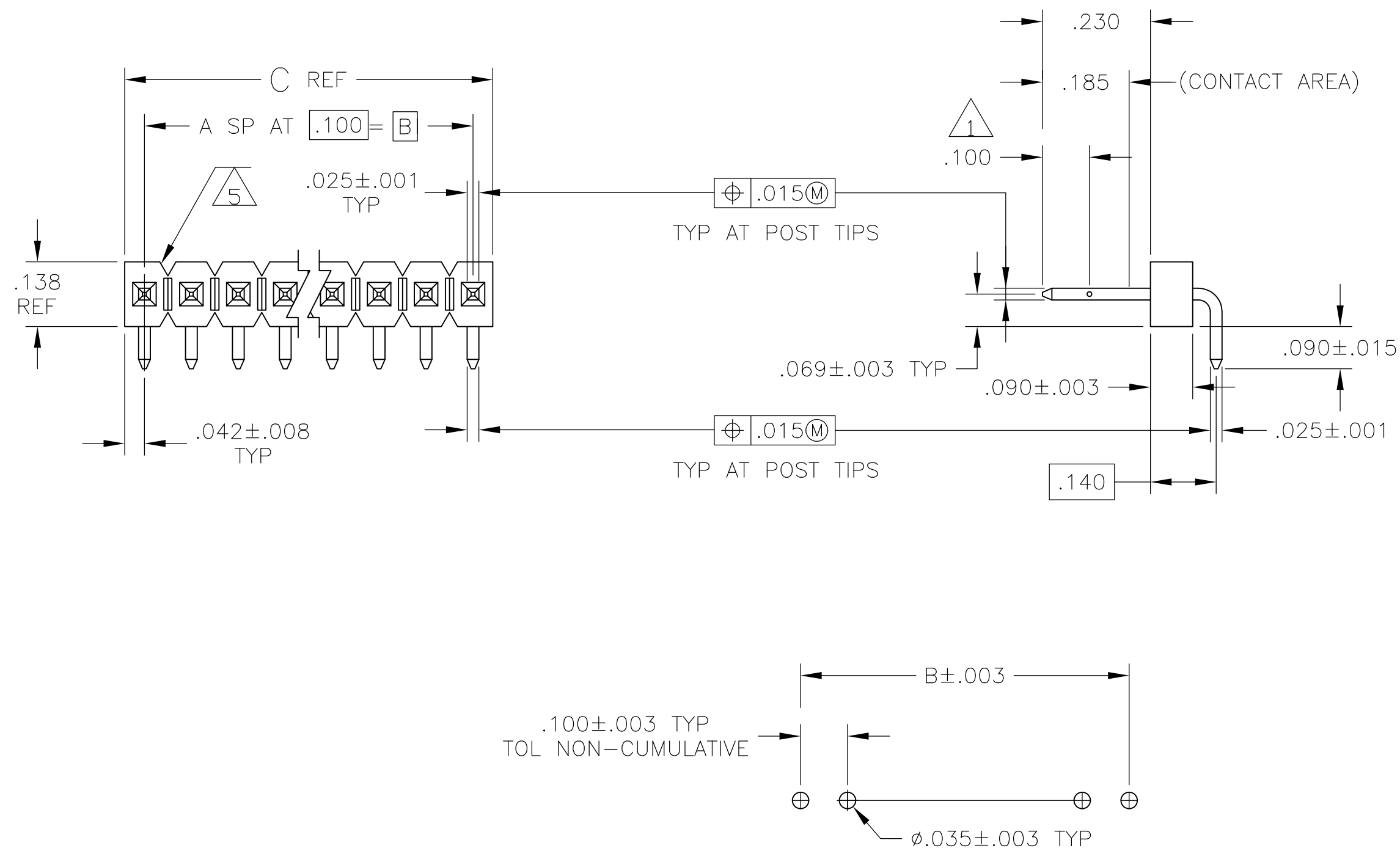


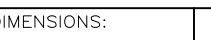
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			H	REVISED PER ECO-14-000068	28APR2014	NK	MM



RECOMMENDED HOLE LAYOUT

- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2 ASSEMBLY 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 IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 5 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 6 .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 7 HIGH TEMPERATURE CONFIGURATION
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	7	6	3.984	3.900	39	40	9-103765-0	
	7	6	3.484	3.400	34	35	8	-5
	7	6	2.984	2.900	29	30	8	-0
	7	6	2.484	2.400	24	25	7	-5
OBSOLETE	7	6	1.984	1.900	19	20	7	-0
	7	6	1.484	1.400	14	15	6	-5
OBSOLETE	7	6	1.384	1.300	13	14	6	-4
	7	6	1.284	1.200	12	13	6	-3
	7	6	1.184	1.100	11	12	6	-2
OBSOLETE	7	6	1.084	1.000	10	11	6	-1
	7	6	.984	.900	9	10	6	-0
	7	6	.884	.800	8	9	5	-9
OBSOLETE	7	6	.784	.700	7	8	5	-8
	7	6	.684	.600	6	7	5	-7
OBSOLETE	7	6	.584	.500	5	6	5	-6
	7	6	.484	.400	4	5	5	-5
	7	6	.384	.300	3	4	5	-4
	7	6	.284	.200	2	3	5	-3
	7	6	.184	.100	1	2	5	-2
OBSOLETE	7	6	.084			1	5	103765-1
OBSOLETE		4	3.984	3.900	39	40	4-103765-0	
OBSOLETE		4	3.884	3.800	38	39	3	-9
OBSOLETE		4	3.784	3.700	37	38	3	-8
OBSOLETE		4	3.684	3.600	36	37	3	-7
8	OBSOLETE	4	3.584	3.500	35	36	3	-6
	OBSOLETE	4	3.484	3.400	34	35	3	-5
OBSOLETE		4	3.284	3.300	33	34	3	-4
OBSOLETE		4	3.284	3.200	32	33	3	-3
8	OBSOLETE	4	3.184	3.100	31	32	3	-2
	OBSOLETE	4	3.084	3.000	30	31	3	-1
OBSOLETE	4	2.984	2.900	29	30	3	-0	
	4	2.884	2.800	28	29	2	-9	
OBSOLETE	4	2.784	2.700	27	28	2	-8	
OBSOLETE	4	2.684	2.600	26	27	2	-7	
8	OBSOLETE	4	2.584	2.500	25	26	2	-6
	OBSOLETE	4	2.484	2.400	24	25	2	-5
OBSOLETE	4	2.384	2.300	23	24	2	-4	
OBSOLETE	4	2.284	2.200	22	23	2	-3	
OBSOLETE	4	2.184	2.100	21	22	2	-2	
OBSOLETE	4	2.084	2.000	20	21	2	-1	
OBSOLETE	4	1.984	1.900	19	20	2	-0	
OBSOLETE	4	1.884	1.800	18	19	1	-9	
OBSOLETE	4	1.784	1.700	17	18	1	-8	
OBSOLETE	4	1.684	1.600	16	17	1	-7	
OBSOLETE	4	1.584	1.500	15	16	1	-6	
BY 6-103765-4	4	1.484	1.400	14	15	1	-5	
8	OBSOLETE	4	1.384	1.300	13	14	1	-4
	OBSOLETE	4	1.284	1.200	12	13	1	-3
BY 6-103765-1	4	1.184	1.100	11	12	1	-2	
	4	1.084	1.000	10	11	1	-1	
8	OBSOLETE	4	.984	.900	9	10	1	-0
	OBSOLETE	4	.884	.800	8	9		-9
8	OBSOLETE	4	.784	.700	7	8		-8
	OBSOLETE	4	.684	.600	6	7		-7
8	OBSOLETE	4	.584	.500	5	6		-6
	OBSOLETE	4	.484	.400	4	5		-5
	OBSOLETE	4	.384	.300	3	4		-4
	OBSOLETE	4	.284	.200	2	3		-3
	OBSOLETE	4	.184	.100	1	2		-2
8	OBSOLETE	4	.084			1		103765-1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWG	L. D. RINGLEY	24JUL85			TE Connectivity						
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		COR	R. FLICKER										
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± .005 4 PLC ± ± ANGLES ± ±		APPD	R. FLICKER	24JUL85	NAME	ASSEMBLY, MOD II, HEADER, BREAKAWAY, SINGLE ROW, RIGHT ANGLE 100 , WITH .025 SQUARE POSTS							
MATERIAL		HOURS		FINISH		SEE TABLE		WEIGHT	—		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	TO
											A1	00779	C-103765	—	
CUSTOMER DRAWING															
SCALE 4:1 SHEET 1 OF 1 REV H															

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[6-103765-4](#)