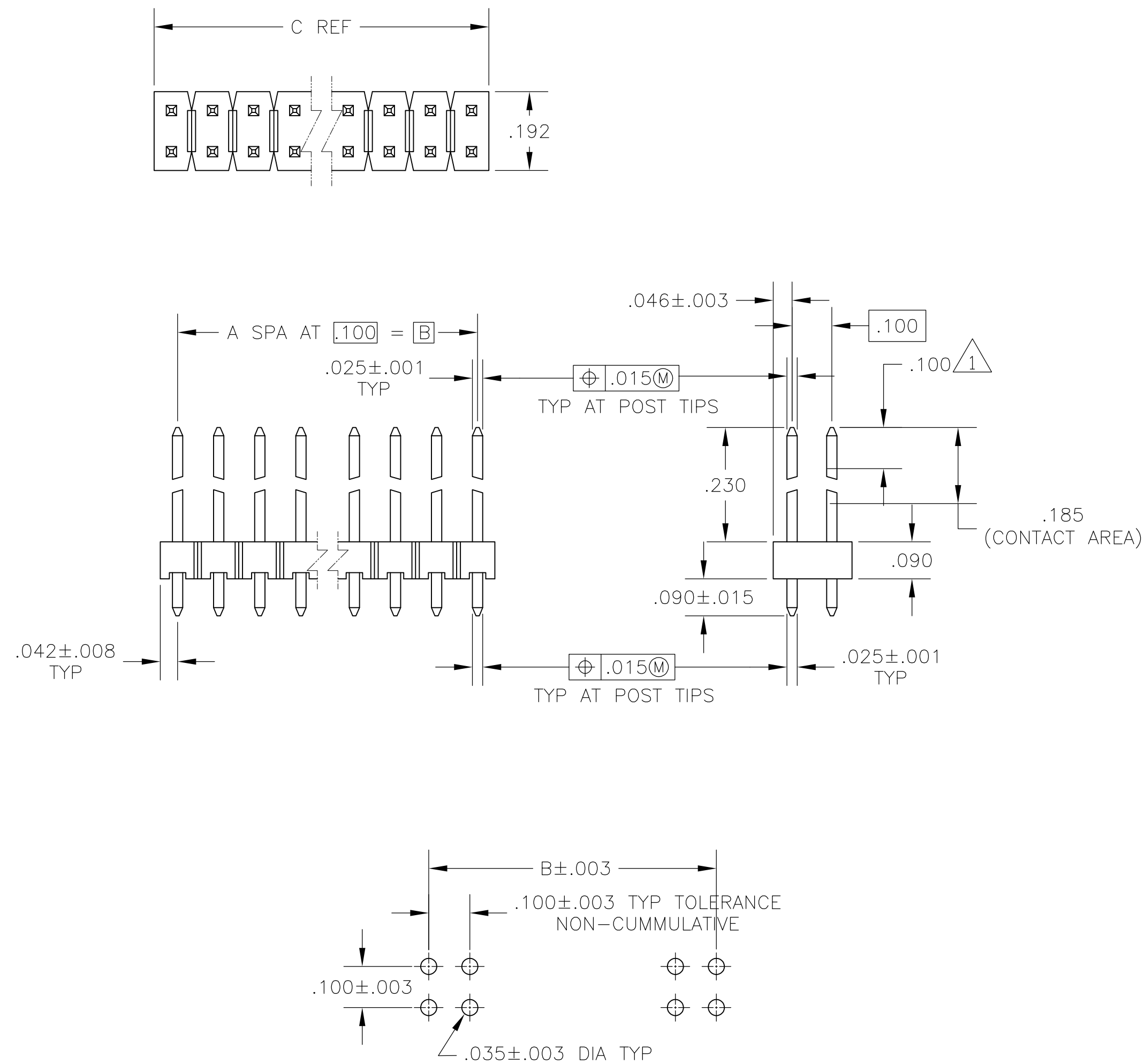


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H1	REVISED PER ECO-16-012733	07SEP2016	NK	MM



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

					3.984	3.900	39	80	4-103783-0
				5 OBSOLETE	3.884	3.800	38	78	3  9
					3.784	3.700	37	76	3 8
					3.684	3.600	36	74	3 7
					3.584	3.500	35	72	3 6
					3.484	3.400	34	70	3 - - 5
				5 OBSOLETE	3.284	3.300	33	68	3 4
					3.284	3.200	32	66	3 3
					3.184	3.100	31	64	3 2
					3.084	3.000	30	62	3 1
					2.984	2.900	29	60	3 - - 0
				5 OBSOLETE	2.884	2.800	28	58	2 9
					2.784	2.700	27	56	2 8
					2.684	2.600	26	54	2 7
					2.584	2.500	25	52	2 6
					2.484	2.400	24	50	2 5
					2.384	2.300	23	48	2 4
					2.284	2.200	22	46	2 3
					2.184	2.100	21	44	2 2
					2.084	2.000	20	42	2 1
5	SUPERCEDED BY 7-146261-0				1.984	1.900	19	40	2 0
				5 OBSOLETE	1.884	1.800	18	38	1 9
					1.784	1.700	17	36	1 8
					1.684	1.600	16	34	1 - - 7
				5 OBSOLETE	1.584	1.500	15	32	1 6
5	SUPERCEDED BY 6-146261-5				1.484	1.400	14	30	1 5
				5 OBSOLETE	1.384	1.300	13	28	1 4
					1.284	1.200	12	26	1 - - 3
					1.184	1.100	11	24	1 - - 2
				5 OBSOLETE	1.084	1.000	10	22	1 1
					.984	.900	9	20	1 - - 0
				5 OBSOLETE	.884	.800	8	18	1 9
					.784	.700	7	16	1 8
					.684	.600	6	14	1 7
					.584	.500	5	12	1 6
					.484	.400	4	10	1 5
					.384	.300	3	8	1 4
					.284	.200	2	6	1 3
					.184	.100	1	4	1 2
					.084	-	-	2	103783-1
					C	B	A	NO OF POS	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.D.RINGLEY 7-25-85 CHK R.ELICKER 7-25-85		 TE Connectivity	
DIMENSIONS: INCHES 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± -.005 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME ASSEMBLY, MOD II, HEADER, BREAKAWAY, DOUBLE ROW, .100X .100 CL, WITH .025 SQUARE POSTS	
MATERIAL HOUSING:FLAME RETARDANT THERMOPLASTIC COLOR-BLACK POSTS: COPPER ALLOY		FINISH POSTS 		SIZE A2	
		WEIGHT -		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-103783	
				RESTRICTED TO -	
				SCALE 4:1	
				SHEET 1 OF 1	
				REV H	

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[103783-3](#)