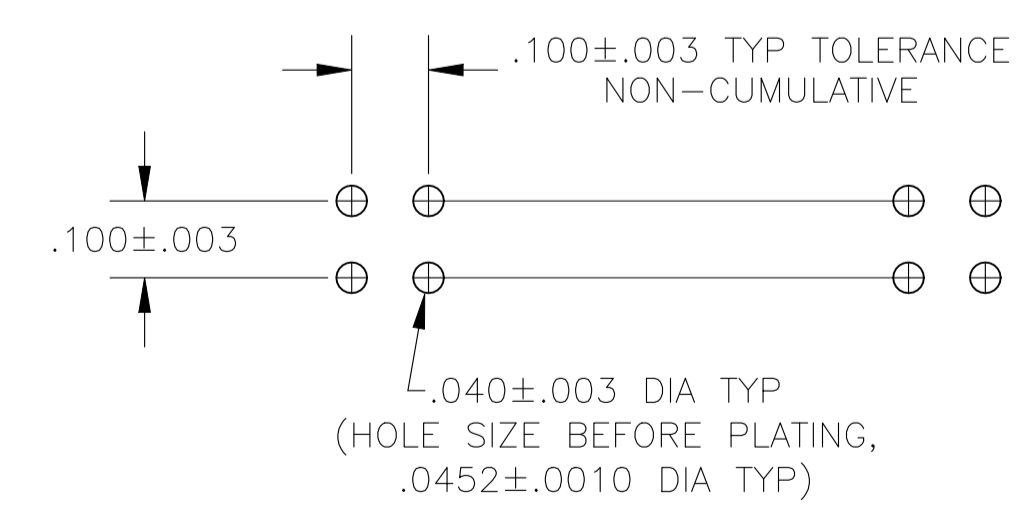
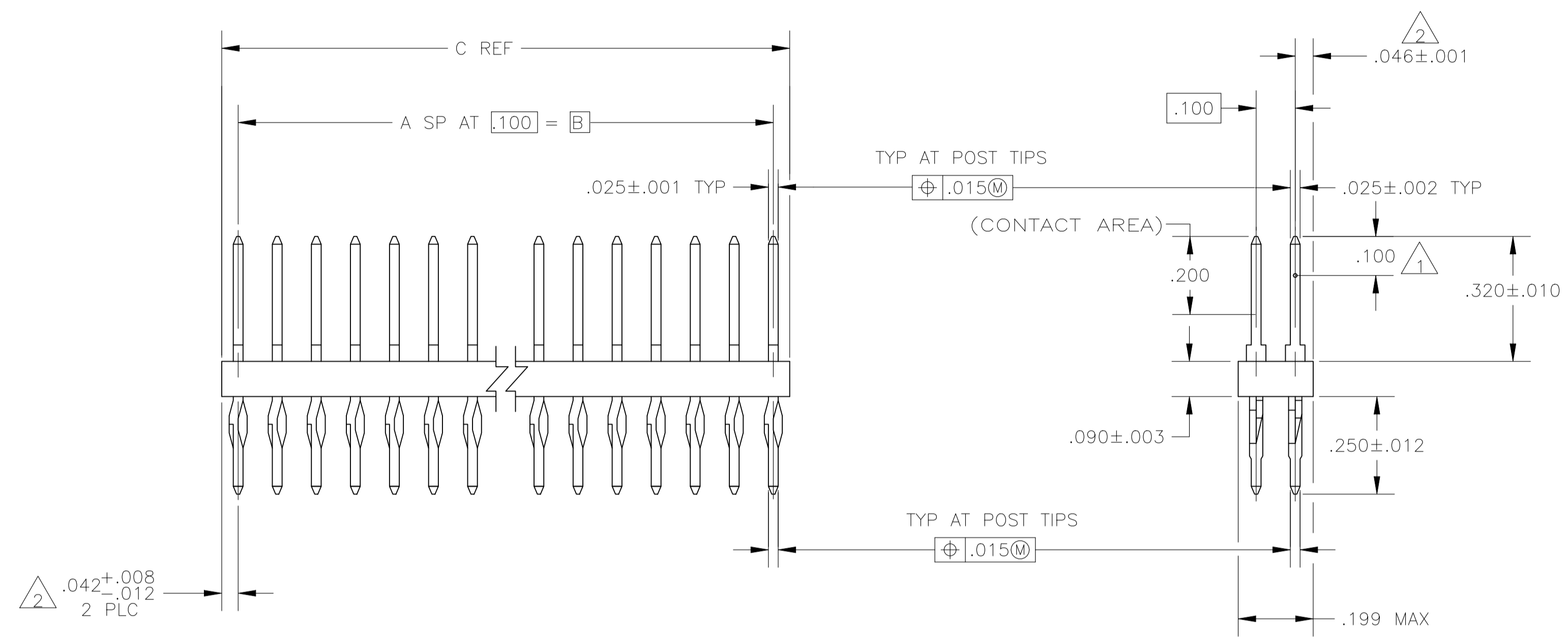


REVISIONS					
P	LTR	DESCRIPTION	DATE	DN	APVD
K		PLASTIC MATERIAL SUPPLIER CHANGED FOR HOUSING	06MAY2021	SB	KJK

- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 3 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 4 FINISH: POSTS, .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL.
- 5 FINISH: POSTS, .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

OBSOLETE	3.984	3.900	39	80	8-103542-9
OBSOLETE	3.284	3.200	32	66	8-103542-2
OBSOLETE	2.984	2.900	29	60	7-103542-9
OBSOLETE	2.484	2.400	24	50	7-103542-4
OBSOLETE	2.284	2.200	22	46	7-103542-2
OBSOLETE	2.084	2.000	20	42	7-103542-0
OBSOLETE	1.984	1.900	19	40	6-103542-9
OBSOLETE	1.884	1.800	18	38	6-103542-8
OBSOLETE	1.784	1.700	17	36	6-103542-7
OBSOLETE	1.684	1.600	16	34	6-103542-6
OBSOLETE	1.584	1.500	15	32	6-103542-5
OBSOLETE	1.484	1.400	14	30	6-103542-4
OBSOLETE	1.384	1.300	13	28	6-103542-3
OBSOLETE	1.284	1.200	12	26	6-103542-2
OBSOLETE	1.184	1.100	11	24	6-103542-1
OBSOLETE	1.084	1.000	10	22	6-103542-0
OBSOLETE	.984	.900	9	20	5-103542-9
OBSOLETE	.884	.800	8	18	5-103542-8
OBSOLETE	.784	.700	7	16	5-103542-7
OBSOLETE	.684	.600	6	14	5-103542-6
OBSOLETE	.584	.500	5	12	5-103542-5
OBSOLETE	.484	.400	4	10	5-103542-4
OBSOLETE	.384	.300	3	8	5-103542-3
OBSOLETE	.284	.200	2	6	5-103542-2
OBSOLETE	.184	.100	1	4	5-103542-1

PLATING	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
---------	---	---	---	------------	----------------------

OBSOLETE	3.984	3.900	39	80	3-103542-9
OBSOLETE	3.884	3.800	38	78	3-103542-8
OBSOLETE	3.784	3.700	37	76	3-103542-7
OBSOLETE	3.684	3.600	36	74	3-103542-6
OBSOLETE	3.584	3.500	35	72	3-103542-5
OBSOLETE	3.484	3.400	34	70	3-103542-4
OBSOLETE	3.384	3.300	33	68	3-103542-3
OBSOLETE	3.284	3.200	32	66	3-103542-2
OBSOLETE	3.184	3.100	31	64	3-103542-1
OBSOLETE	3.084	3.000	30	62	3-103542-0
OBSOLETE	2.984	2.900	29	60	2-103542-9
OBSOLETE	2.884	2.800	28	58	2-103542-8
OBSOLETE	2.784	2.700	27	56	2-103542-7
OBSOLETE	2.684	2.600	26	54	2-103542-6
OBSOLETE	2.584	2.500	25	52	2-103542-5
OBSOLETE	2.484	2.400	24	50	2-103542-4
OBSOLETE	2.384	2.300	23	48	2-103542-3
OBSOLETE	2.284	2.200	22	46	2-103542-2
OBSOLETE	2.184	2.100	21	44	2-103542-1
OBSOLETE	2.084	2.000	20	42	2-103542-0
OBSOLETE	1.984	1.900	19	40	1-103542-9
OBSOLETE	1.884	1.800	18	38	1-103542-8
OBSOLETE	1.784	1.700	17	36	1-103542-7
OBSOLETE	1.684	1.600	16	34	1-103542-6
OBSOLETE	1.584	1.500	15	32	1-103542-5
OBSOLETE	1.484	1.400	14	30	1-103542-4
OBSOLETE	1.384	1.300	13	28	1-103542-3
OBSOLETE	1.284	1.200	12	26	1-103542-2
OBSOLETE	1.184	1.100	11	24	1-103542-1
OBSOLETE	1.084	1.000	10	22	1-103542-0
OBSOLETE	.984	.900	9	20	103542-9
OBSOLETE	.884	.800	8	18	103542-8
OBSOLETE	.784	.700	7	16	103542-7
OBSOLETE	.684	.600	6	14	103542-6
OBSOLETE	.584	.500	5	12	103542-5
OBSOLETE	.484	.400	4	10	103542-4
OBSOLETE	.384	.300	3	8	103542-3
OBSOLETE	.284	.200	2	6	103542-2
OBSOLETE	.184	.100	1	4	103542-1

6 SUPERSEDED BY 5-103542-3

THIS DRAWING IS A CONTROLLED DOCUMENT. **STE** TE Connectivity

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN H. MOLL 23 JAN 91	APVD I. A. MAYER 23 JAN 91	NAME
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005	4 PLC ± -
ANGLES ± -				
MATERIAL	FINISH SEE TABLE	WEIGHT	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
			A1 00779 103542	
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 1	REV K

HDR ASSY, MOD II, UNSHRD, COMP PIN, DR .100 X .100 C/L, .025 SQ POSTS

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[892-18-020-10-001101](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [009176003701906](#) [0050291907](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#)
[609-3404](#) [61062-3](#) [61082-181009](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-](#)
[010LF](#) [65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68645-018](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-](#)
[4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [787-8014-00](#) [79531-3000](#)
[FCN-360C032-B](#) [FCN-367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#)