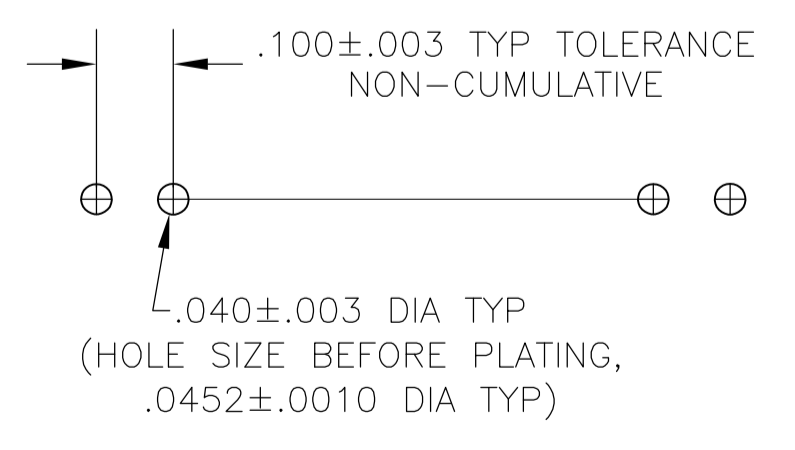


2 .042<sup>+0.008</sup>/<sub>-.012</sub> 2 PLC

- 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

4	.284	.200	2	3	9-102898-0	
4	.684	.600	6	7	8-102898-9	OBSOLETE 6
4	.484	.400	4	5	8-102898-8	
4	.584	.500	5	6	8-102898-7	OBSOLETE 6
4	.384	.300	3	4	8-102898-6	
4	.084	---	---	1	8-102898-5	
4	.184	.100	1	2	8-102898-4	
4	3.984	3.900	39	40	8-102898-3	
4	3.584	3.500	35	36	7-102898-9	
4	3.184	3.100	31	32	7-102898-5	
4	2.984	2.900	29	30	7-102898-3	
4	2.884	2.800	28	29	7-102898-2	
4	2.784	2.700	27	28	7-102898-1	
4	2.684	2.600	26	27	7-102898-0	
4	2.584	2.500	25	26	6-102898-9	
4	2.484	2.400	24	25	6-102898-8	
4	2.384	2.300	23	24	6-102898-7	
4	2.284	2.200	22	23	6-102898-6	
4	2.184	2.100	21	22	6-102898-5	
4	2.084	2.000	20	21	6-102898-4	
4	1.984	1.900	19	20	6-102898-3	
4	1.884	1.800	18	19	6-102898-2	
4	1.784	1.700	17	18	6-102898-1	
4	1.684	1.600	16	17	6-102898-0	
4	1.584	1.500	15	16	5-102898-9	
4	1.484	1.400	14	15	5-102898-8	
4	1.384	1.300	13	14	5-102898-7	
4	1.284	1.200	12	13	5-102898-6	
4	1.184	1.100	11	12	5-102898-5	
4	1.084	1.000	10	11	5-102898-4	
4	.984	.900	9	10	5-102898-3	
4	.884	.800	8	9	5-102898-2	
4	.784	.700	7	8	5-102898-1	
PLATING	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER	

4	.284	.200	2	3	4-102898-0	
4	.684	.600	6	7	3-102898-9	
4	.484	.400	4	5	3-102898-8	
4	.584	.500	5	6	3-102898-7	
4	.384	.300	3	4	3-102898-6	
4	.084	---	---	1	3-102898-5	
4	.184	.100	1	2	3-102898-4	
4	3.984	3.900	39	40	3-102898-3	
4	3.884	3.800	38	39	3-102898-2	
4	3.784	3.700	37	38	3-102898-1	
4	3.684	3.600	36	37	3-102898-0	
4	3.584	3.500	35	36	2-102898-9	
4	3.484	3.400	34	35	2-102898-8	
4	3.384	3.300	33	34	2-102898-7	
4	3.284	3.200	32	33	2-102898-6	
4	3.184	3.100	31	32	2-102898-5	
4	3.084	3.000	30	31	2-102898-4	
4	2.984	2.900	29	30	2-102898-3	
4	2.884	2.800	28	29	2-102898-2	
4	2.784	2.700	27	28	2-102898-1	
4	2.684	2.600	26	27	2-102898-0	
4	2.584	2.500	25	26	1-102898-9	
4	2.484	2.400	24	25	1-102898-8	
4	2.384	2.300	23	24	1-102898-7	
4	2.284	2.200	22	23	1-102898-6	
4	2.184	2.100	21	22	1-102898-5	
4	2.084	2.000	20	21	1-102898-4	
4	1.984	1.900	19	20	1-102898-3	
4	1.884	1.800	18	19	1-102898-2	
4	1.784	1.700	17	18	1-102898-1	
4	1.684	1.600	16	17	1-102898-0	
4	1.584	1.500	15	16	102898-9	
4	1.484	1.400	14	15	102898-8	
4	1.384	1.300	13	14	102898-7	
4	1.284	1.200	12	13	102898-6	
4	1.184	1.100	11	12	102898-5	
4	1.084	1.000	10	11	102898-4	
4	.984	.900	9	10	102898-3	
4	.884	.800	8	9	102898-2	
4	.784	.700	7	8	102898-1	
PLATING	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN H. MOLL 16 JULY 87	CHK L.A. MAYER 16 JULY 87	APVD T.C. CLARK 16 JULY 87	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	102898	

STE TE Connectivity

HEADER ASSY, MOD II, UNSHROUDED, COMPLIANT PIN, SINGLE, ROW .100 C/L, WITH .025 SQ POSTS

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV H2

## 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 :

[95000-104TRLF](#) [10135584-644402LF](#) [DF62W-EP2022PCA](#) [95000-106TRLF](#) [DF62W-2022SCA](#) [DF62W-EP2022PC](#) [2203348](#) [DF62W-2022SC](#) [1084018](#) [1029039](#) [1084017](#) [802-10-012-10-002000](#) [1112640](#) [1112639](#) [000-34000](#) [0009482033](#) [0009507031](#) [57102-S06-03LF](#) [57202-S52-04LF](#) [PCN6-15S-2.5E](#) [0039019024](#) [58102-G61-06LF](#) [582553-1](#) [0009485154](#) [0009508121](#) [0022285053](#) [0050291907](#) [018731A](#) [LY20-4P-DT1-P1E-BR](#) [02.125.8002.8](#) [60101931](#) [60598-1 \(Cut Strip\)](#) [M1625-3R/100](#) [61062-3](#) [61082-181009](#) [636-1427](#) [638009-1](#) [641938-9](#) [641991-4](#) [644168-1](#) [647662-1](#) [65039-019ELF](#) [65817-002LF](#) [65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67016-026LF](#) [67046-001LF](#) [67095-007LF](#) [67230-005LF](#)