



- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 PART INDICATED IS PACKAGED IN "SINGLE TUBES"
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE 		3.984	3.900	39	80	4-146090-0
		3.884	3.800	38	78	-3-146090-9
		3.784	3.700	37	76	-3-146090-8
		3.684	3.600	36	74	-3-146090-7
		3.584	3.500	35	72	-3-146090-6
		3.484	3.400	34	70	-3-146090-5
		3.384	3.300	33	68	-3-146090-4
		3.284	3.200	32	66	-3-146090-3
		3.184	3.100	31	64	-3-146090-2
		3.084	3.000	30	62	-3-146090-1
		2.984	2.900	29	60	-3-146090-0
		2.884	2.800	28	58	-2-146090-9
		2.784	2.700	27	56	-2-146090-8
		2.684	2.600	26	54	-2-146090-7
		2.584	2.500	25	52	-2-146090-6
		2.484	2.400	24	50	-2-146090-5
		2.384	2.300	23	48	-2-146090-4
		2.284	2.200	22	46	-2-146090-3
		2.184	2.100	21	44	-2-146090-2
		2.084	2.000	20	42	-2-146090-1
		1.984	1.900	19	40	-2-146090-0
		1.884	1.800	18	38	-1-146090-9
		1.784	1.700	17	36	-1-146090-8
		1.684	1.600	16	34	-1-146090-7
		1.584	1.500	15	32	-1-146090-6
		1.484	1.400	14	30	-1-146090-5
		1.384	1.300	13	28	-1-146090-4
		1.284	1.200	12	26	-1-146090-3
		1.184	1.100	11	24	-1-146090-2
		1.084	1.000	10	22	-1-146090-1
6	OBSOLETE	.984	.900	9	20	-1-146090-0
6	SUPERSEDED BY 6-146255-0	.884	.800	8	18	146090-9
6	OBSOLETE	.784	.700	7	16	146090-8
6	SUPERSEDED BY 5-146255-8	.684	.600	6	14	146090-7
6	SUPERSEDED BY 5-146255-6	.584	.500	5	12	146090-6
6	SUPERSEDED BY 5-146255-5	.484	.400	4	10	146090-5
		.384	.300	3	8	146090-4
		.284	.200	2	6	146090-3
		.184	.100	1	4	146090-2
6	SUPERSEDED BY 5-146255-1	.084	—	—	2	146090-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J KNAUB 08FEB94		TE Connectivity	
DIMENSIONS: INCHES		C/K G DUBNICZKI 08FEB94			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G DUBNICZKI 08FEB94		NAME	
0 PLC ± -		PRODUCT SPEC		HEADER ASSY, MOD II, BREAKAWAY, DOUBLE ROW, .100X.100 Q WITH .025 SQ POSTS	
1 PLC ± -		APPLICATION SPEC		SIZE	
2 PLC ± -		WEIGHT		CAGE CODE	
3 PLC ± .005		CUSTOMER DRAWING		DRAWING NO	
4 PLC ± -		SCALE 4:1		SHEET 1 OF 1	
ANGLES ± -		REV D		REV	
MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK POST: COPPER ALLOY		FINISH POSTS: 500005 GOLD ON CONTACT AREA, 500100-000025 WHITE, TN-LEAD ON SOLDER TAIL ALL OVER, 500050 NICKEL		RESTRICTED TO	

## 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](#)