



RECOMMENDED PCB LAYOUT FOR USE WITH .008 THICK STENCIL

- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING
- 2 0.00254[.000100]-0.00508[.000200] MATTE TIN-LEAD OVER
0.00127[.000050] NICKEL ENTIRE POST
- 3 HOUSING: LCP, COLOR-BLACK
POSTS: COPPER ALLOY
- 4 0.00254[.000100]-0.00508[.000200] BRIGHT TIN OVER
0.00127[.000050] NICKEL ENTIRE POST.
- 5 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 6 0.00254[.000100]-0.00508[.000200] MATTE TIN OVER
0.00127[.000050] NICKEL ENTIRE POST
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

6	35.56 [1.400]	14	37.69 [1.484]	15	6-146132-3
6	33.02 [1.300]	13	35.15 [1.384]	14	6-146132-2
6	30.48 [1.200]	12	32.61 [1.284]	13	6-146132-1
6	27.94 [1.100]	11	30.07 [1.184]	12	6-146132-0
6	25.40 [1.000]	10	27.53 [1.084]	11	5-146132-9
6	22.86 [0.900]	9	24.99 [0.984]	10	5-146132-8
6	20.32 [0.800]	8	22.45 [0.884]	9	5-146132-7
6	17.78 [0.700]	7	19.91 [0.784]	8	5-146132-6
6	15.24 [0.600]	6	17.37 [0.684]	7	5-146132-5
6	12.70 [0.500]	5	14.83 [0.584]	6	5-146132-4
6	10.16 [0.400]	4	12.29 [0.484]	5	5-146132-3
6	7.62 [0.300]	3	9.75 [0.384]	4	5-146132-2
6	5.08 [0.200]	2	7.21 [0.284]	3	5-146132-1
5	15.24 [0.600]	6	17.37 [0.684]	7	1-146132-5
7	35.56 [1.400]	14	37.69 [1.484]	15	1-146132-3
7	33.02 [1.300]	13	35.15 [1.384]	14	1-146132-2
7	30.48 [1.200]	12	32.61 [1.284]	13	1-146132-1
7	27.94 [1.100]	11	30.07 [1.184]	12	1-146132-0
7	25.40 [1.000]	10	27.53 [1.084]	11	146132-9
7	22.86 [0.900]	9	24.99 [0.984]	10	146132-8
7	20.32 [0.800]	8	22.45 [0.884]	9	146132-7
7	17.78 [0.700]	7	19.91 [0.784]	8	146132-6
7	15.24 [0.600]	6	17.37 [0.684]	7	146132-5
7	12.70 [0.500]	5	14.83 [0.584]	6	146132-4
7	10.16 [0.400]	4	12.29 [0.484]	5	146132-3
7	7.62 [0.300]	3	9.75 [0.384]	4	146132-2
7	5.08 [0.200]	2	7.21 [0.284]	3	146132-1
PLATING	C	B	A	NO. OF POSN.	PART NUMBER

OBSOLETE

OBSOLETE

SUPERSEDED BY 5-146132-3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIN J. KNOUB 09SEP94
CIK G. DUBNICZKI 09SEP94
APVD G. DUBNICZKI 09SEP94

STE TE Connectivity

SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, SINGLE ROW, .100 C/L, .025 SQ. POST

SIZE: A1
WEIGHT: 00779
DRAWING NO: 146132

CUSTOMER DRAWING SCALE: 10:1 SHEET: 1 OF 1 REV: N

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](#)