



RECOMMENDED HOLE LAYOUT

- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2 ASSEMBLY 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 IN CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 5 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 6 .000030 GOLD IN CONTACT AREA, .000100-.000200 MATTE TIN ON SOLDER TAIL, ALL OVER .000050 NICKEL
- 7 HIGH TEMPERATURE CONFIGURATION
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

REV	DESCRIPTION	DATE	BY	CHKD	APPD	REV	DESCRIPTION	DATE	BY	CHKD	APPD
1						39					
2						40					
3						39					
4						34					
5						35					
6						34					
7						29					
8						30					
9						24					
10						25					
11						20					
12						19					
13						14					
14						15					
15						14					
16						13					
17						12					
18						11					
19						10					
20						9					
21						8					
22						7					
23						8					
24						7					
25						6					
26						5					
27						6					
28						5					
29						4					
30						5					
31						4					
32						3					
33						4					
34						3					
35						2					
36						1					
37						1					
38						1					
39						1					
40						1					
41						1					
42						1					
43						1					
44						1					
45						1					
46						1					
47						1					
48						1					
49						1					
50						1					
51						1					
52						1					
53						1					
54						1					
55						1					
56						1					
57						1					
58						1					
59						1					
60						1					
61						1					
62						1					
63						1					
64						1					
65						1					
66						1					
67						1					
68						1					
69						1					
70						1					
71						1					
72						1					
73						1					
74						1					
75						1					
76						1					
77						1					
78						1					
79						1					
80						1					
81						1					
82						1					
83						1					
84						1					
85						1					
86						1					
87						1					
88						1					
89						1					
90						1					
91						1					
92						1					
93						1					
94						1					
95						1					
96						1					
97						1					
98						1					
99						1					
100						1					

8 SUPERCEDED BY 6-103765-4
8 OBSOLETE

8 SUPERCEDED BY 6-103765-1
8 OBSOLETE

8 OBSOLETE

8 OBSOLETE

REMARKS	PLATING	C	B	A	NO OF POS	ASSEMBLY PART NUMBER
---------	---------	---	---	---	-----------	----------------------

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNER: L. D. RINGLEY
 CHECKER: R. FLICKER
 APPROVED: R. FLICKER

DATE: 24JUL85

PRODUCT SPEC: ASSEMBLY, MOD II, HEADER, BREAKAWAY, SINGLE ROW, RIGHT ANGLE 100, WITH .025 SQUARE POSTS

APPLICATION SPEC: --

SIZE: A1
 CAGE CODE: 00779
 DRAWING NO: 103765

RESTRICTED TO: --

MATERIAL: HOUSING: TANK REMOUNT
 TANK REMOUNT
 THERMOPLASTIC
 CLEAR-BLACK
 POSTS: COPPER ALLOY

FINISH: SEE TABLE

WEIGHT: --

CUSTOMER DRAWING

SCALE: 4:1

SHEET: 1 OF 1

REV: H

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](#)