

PRODUCT NUMBER  
10119333-YXX-XXLF

PLATING  
1=0.76µm GXT/GOLD ON CONTACT  
2µm TIN MIN ON TAILS  
4=2µm TIN MIN FULL PLATED

RoHS COMPATIBLE  
NOTE 4

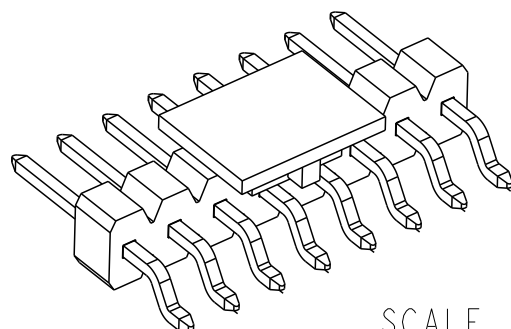
TOTAL NUMBER OF  
POSITIONS :  
02 TO 15 POS

PACKAGING, NOTE 3

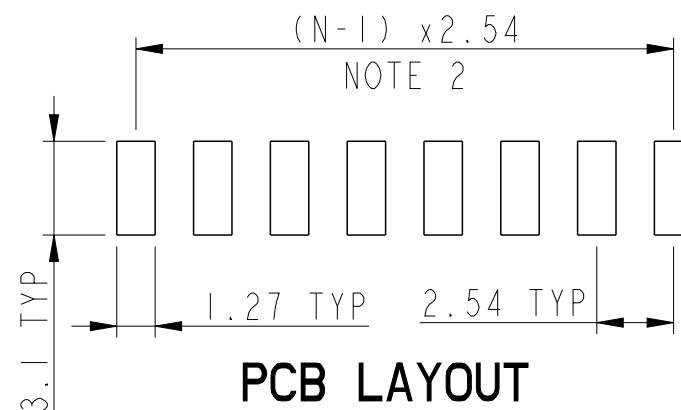
| STYLE | DIM"A"±0.2 |
|-------|------------|
| 01    | 5.84       |
| 02    | 8.08       |
| 03    | 10.67      |
| 04    | 3.00       |

NOTES:

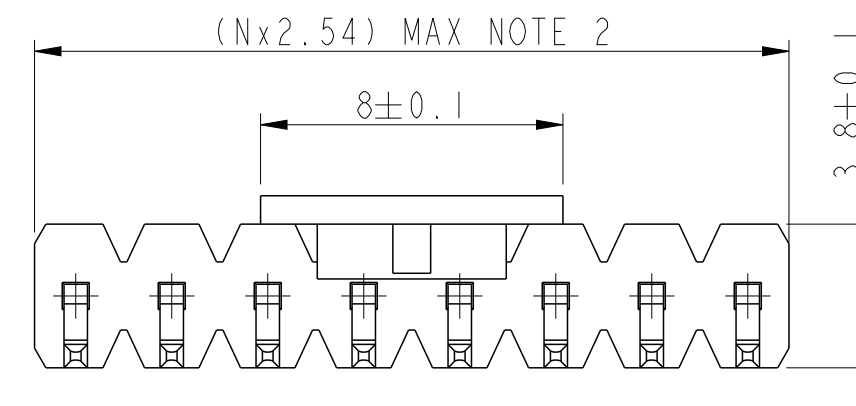
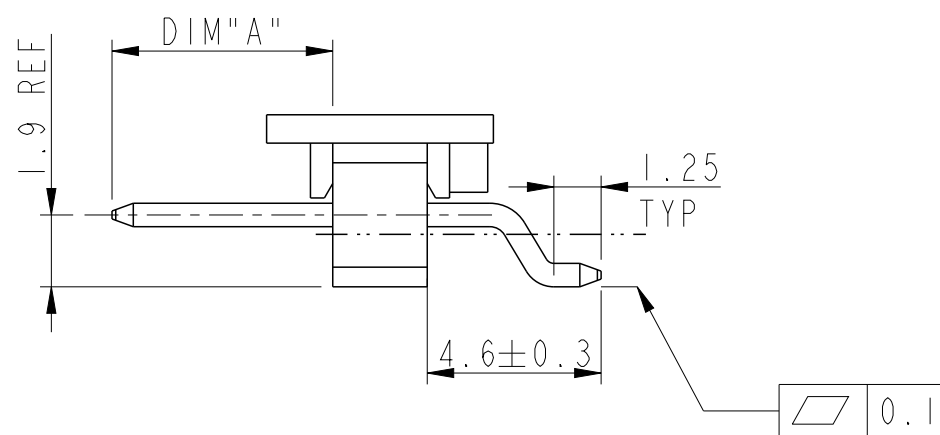
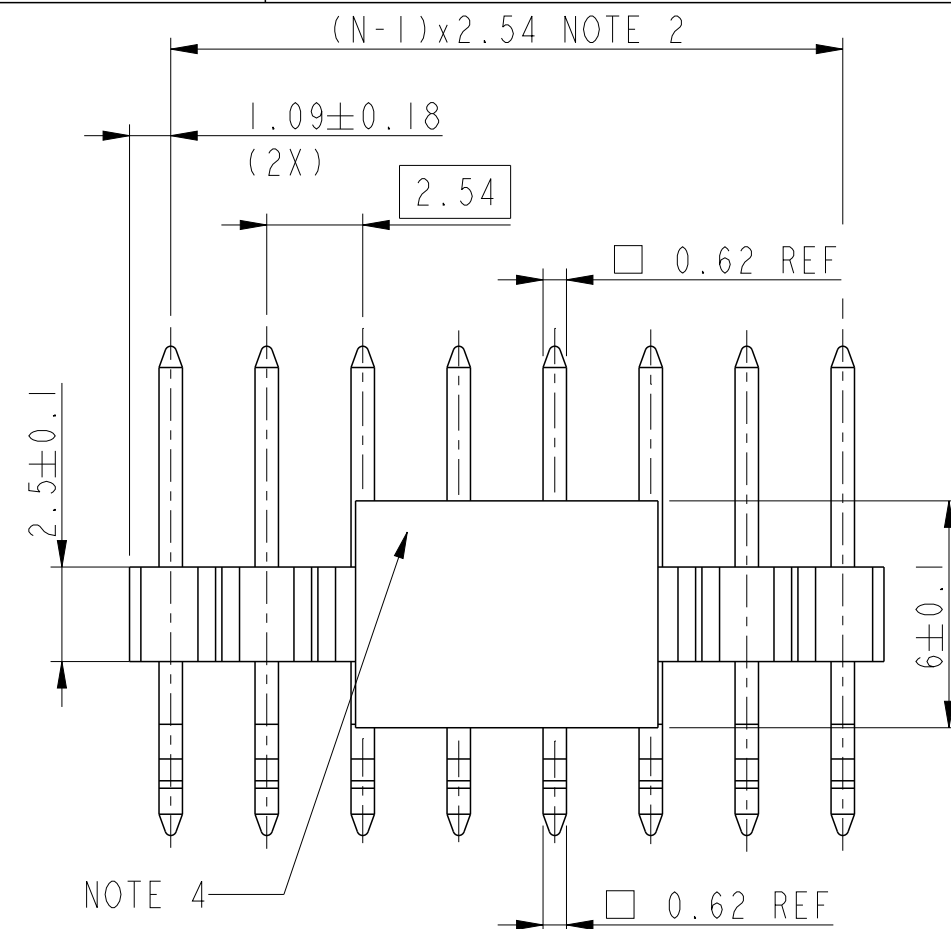
- 1- MATERIAL:
  - BODY: HIGH TEMPERATURE THERMOPLASTIC  
UL94V-0 COLOR BLACK
  - PIN : COPPER ALLOY
- 2 - TO DETERMINATE DIMENSIONS :  
N = NUMBER OF POSITIONS  
EXAMPLE : 8 POS x 2.54=20.32
- 3 - PACKAGING:
  - A = TAPE & REEL PACKAGING WITH PICK -UP CAP  
AS PER GS-14-2357
  - K = T&R PACKAGING WITHOUT PICK UP CAP,  
AS PER GS-14-2357
  - = POLYBAGS
- 4 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS :
  - a - PLATING :  
"LF" MEANS THE PRODUCT IS LEAD FREE  
2µm MINIMUM MATTE TIN OVER 1.27µm  
MINIMUM NICKEL UNDERPLATED
  - b - MANUFACTURING PROCESS COMPATIBILITY :  
THE HOUSING WILL WITHSTAND EXPOSURE TO  
260°C PEAK TEMPERATURE FOR 30 SECONDS  
MAX IN CONVECTION, INFRA-RED OR VAPOR  
PHASE OR REFLOW OVEN
  - c - LABELLING :  
MEETS PACKAGING SPECS AS PER GS-14-920
  - d - LEGAL STATEMENT :SEE GS-47-0004
- 5 - PRODUCT SPECIFICATIONS AS PER BUS-12-114  
EXCEPT PIN RETENTION FORCE 5N MIN.



SCALE 3:1



PCB LAYOUT



|               |                                       |         |       |        |                |            |                |   |                          |           |          |               |              |     |
|---------------|---------------------------------------|---------|-------|--------|----------------|------------|----------------|---|--------------------------|-----------|----------|---------------|--------------|-----|
| spec ref      |                                       |         |       | dr     | Aymeric Soudy  | 2014/02/21 | projection     |   | MM                       |           | size     | A3            | scale        | 5:1 |
| tolerance std | TOLERANCES UNLESS OTHERWISE SPECIFIED |         |       | eng    | Benoit Vernier | 2015/05/04 |                |   |                          |           | ecn no   | ELX-B-20803-1 |              |     |
|               |                                       |         |       | chr    | J M Compagnon  | 2015/05/05 |                |   |                          |           |          |               |              |     |
| ISO 406       |                                       |         |       | appr   | Aymeric Soudy  | 2015/05/05 | product family |   | BSTIK                    | rel level | Released |               |              |     |
| surface       |                                       | linear  | 0.X   | ±0.3   |                | title      |                |   | 2.54mm UNSH HEADER HORIZ | dwg no    | 10119333 |               | rev          | B   |
|               |                                       |         | 0.XX  | ±0.13  |                |            |                |   |                          |           |          |               |              |     |
|               |                                       |         | 0.XXX | ±0.050 |                |            |                |   |                          |           |          |               |              |     |
| ISO 1302      |                                       | angular | 0°    | ±2°    | www.fci.com    | cat. no.   |                | - | Product - Customer Drw   |           |          |               | sheet 1 of 1 |     |