

1

2

3

4

PRODUCT NUMBER

10072353-X01-XXXLF

PLATING

S = 0.38µm GOLD/GXT ON CONTACT AREA
20µm MIN MATTE TIN ON TAIL

G = 0.76µm GOLD/GXT ON CONTACT AREA
20µm MIN MATTE TIN ON TAIL

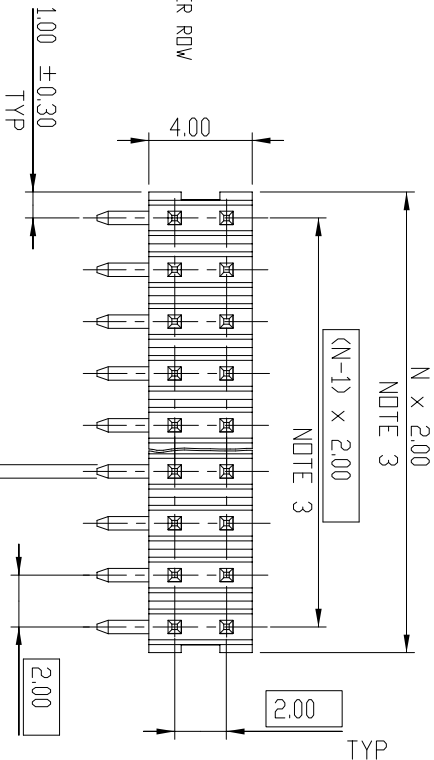
F = GOLD FLASH ON CONTACT AREA
20µm MIN MATTE TIN ON TAIL

1.27µm MIN NICKEL UNDERPLATING

ROHS COMPATIBLE
NOTE 6

PACKAGING
NOTE 5

NB OF POSITIONS PER ROW
02 TO 25 POS



NOTES:

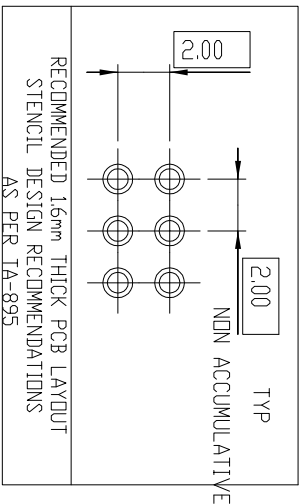
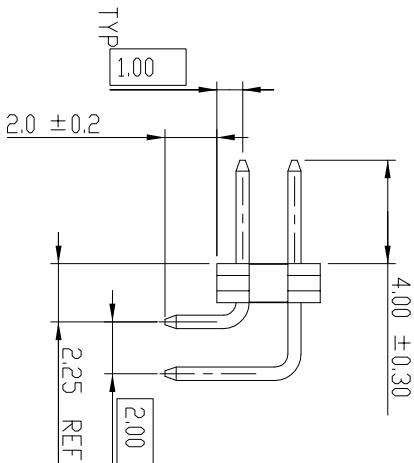
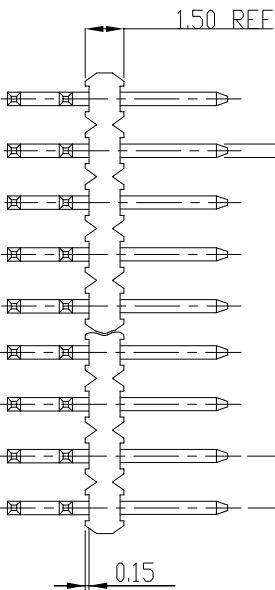
1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0, COLOR BLACK
2. MATERIAL TERMINAL: COPPER ALLOY
3. TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW.
4. 7N MIN PIN RETENTION IN EITHER DIRECTION.
5. PACKAGING :
= PLASTIC BOX
U = TUBE AVAILABLE FROM 06 TO 50 POS
ROHS COMPATIBLE PRODUCT SPECIFICATIONS
6. ROHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING
= "LF" MEANS THE PRODUCT IS LEAD-FREE
2µm MINIMUM MATTE TIN OVER 1.27µm
MINIMUM NICKEL UNDERPLATE.

b - MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WITHSTAND EXPOSURE TO
260°C PEAK TEMPERATURE FOR
30 SECONDS MAX IN A CONVECTION, INRA-RED
DR VAPOR PHASE OR REFLOW OVEN.

c - LABELLING:

- MEETS PACKAGING SPECS AS PER GS-14-920.
- d - THIS PRODUCT MEETS EUROPEAN DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DISCRIBED
IN GS-47-0004



C

B

A

D

C

B

A

D