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PRODUCT NUMBER
10075025-X01-XXXLF

PLATING

S = 0.38μm GOLD ON CONTACT AREA
2μm MIN MATTE TIN ON TAIL
OVER 1.27μm MIN NICKEL

G = 0.76μm GOLD ON CONTACT AREA
2μm MIN MATTE TIN ON TAIL
OVER 1.27μm MIN NICKEL

F = GOLD FLASH ON CONTACT AREA
2μm MIN MATTE TIN ON TAIL
OVER 1.27μm MIN NICKEL

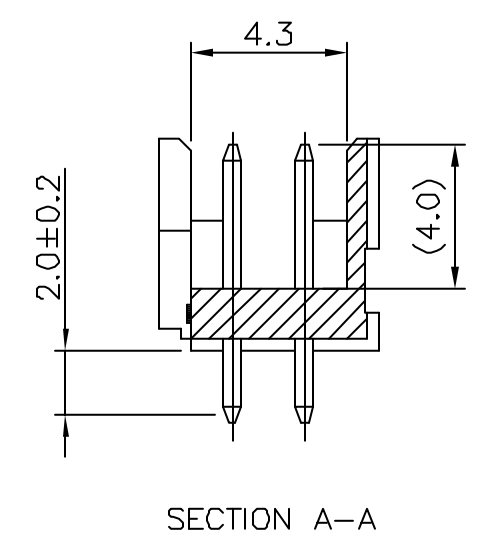
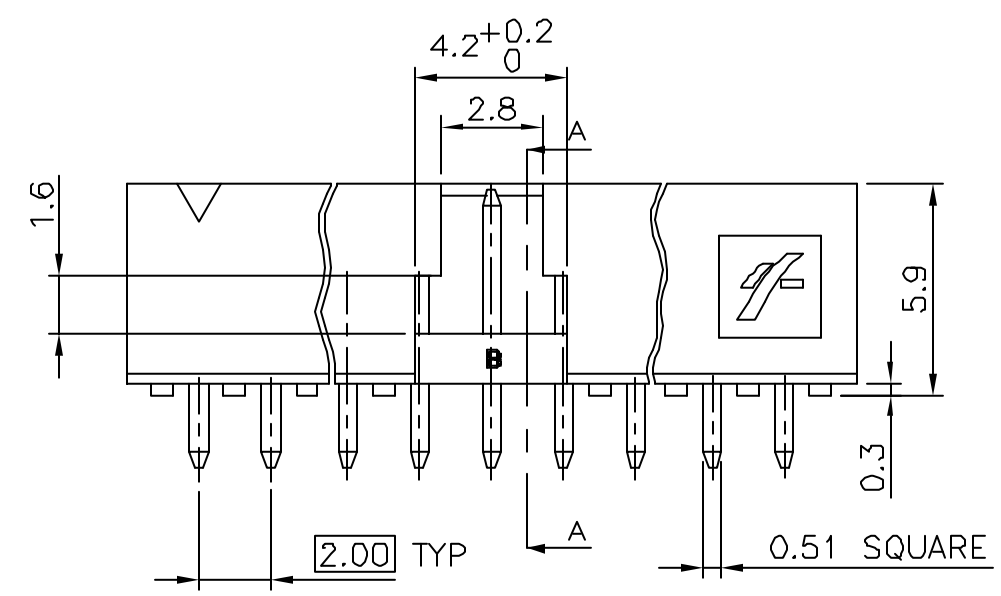
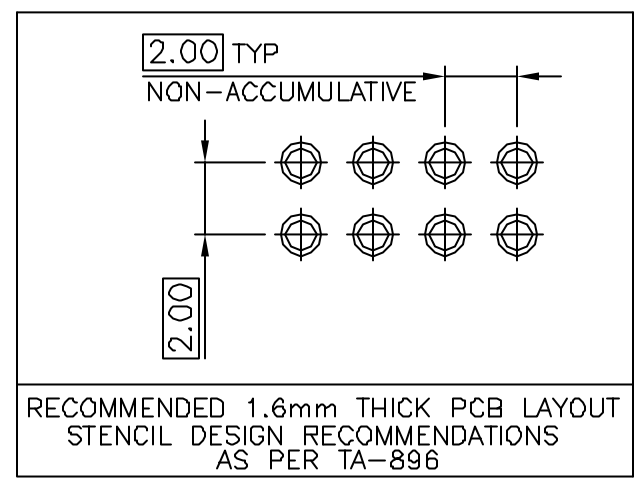
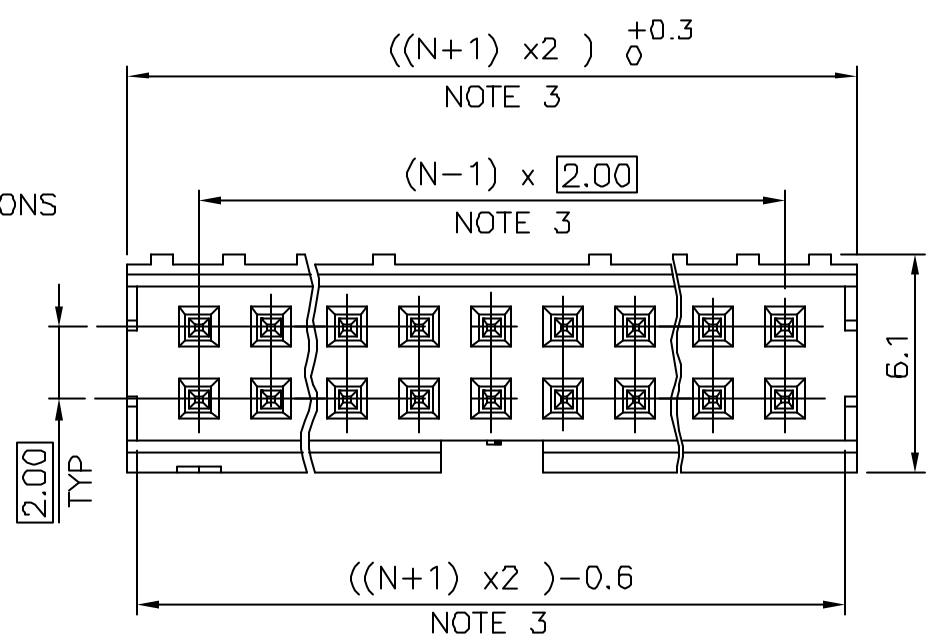
LEAD FREE
RoHS COMPATIBLE
NOTE 6

PACKAGING
NOTE 5

TOTAL NUMBER OF POSITIONS
04 TO 50

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 03 TO 25 PDS PER ROW
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 WILL WITHSTAND EXPOSURE TO
260°C PEAK TEMPERATURE FOR 30 SECONDS MAX
IN A CONVECTION, INFRA-RED, OR VAPOR PHASE
OR REFLOW OVEN
 - c - LABELLING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - d - LEGAL STATEMENT : SEE GS-22-008



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