

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)  
[10118528-601-06LF](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



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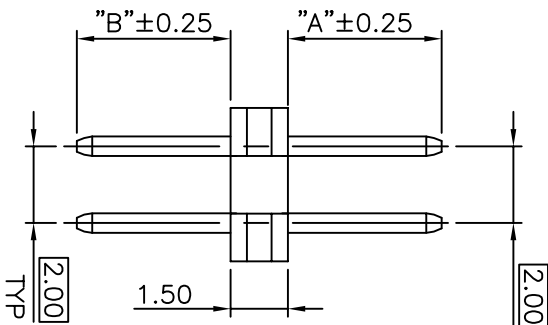
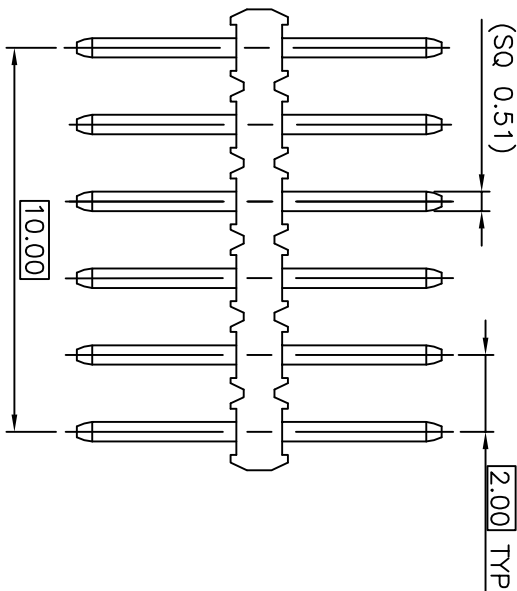
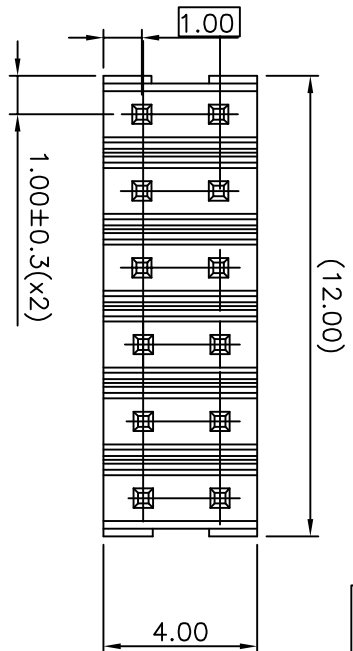
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PRODUCT NUMBER  
10118528-6XX-06LF

ROHS COMPATIBLE PRODUCT  
SEE NOTE 5  
NB OF POSITIONS PER ROW

| PIN STYLE | DIM"A" | DIM"B" |
|-----------|--------|--------|
| 01        | 4.00   | 4.00   |
| 02        | 5.90   | 5.90   |
| 03        | 8.40   | 8.40   |
| 04        | 9.80   | 9.80   |
| 05        | 3.25   | 3.25   |

- NOTES:
- MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC UL 94V-0, COLOR BLACK
  - MATERIAL TERMINAL: COPPER ALLOY
  - 7N MIN. PIN RETENTION IN EITHER DIRECTION.
  - STANDARD PACKAGING IN PLASTIC BOX
  - ROHS COMPATIBLE PRODUCT SPECIFICATIONS
    - d - 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 ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
      - COMPATIBLE TO REFLOW PROCESS 260°C MAX FOR 30 SECONDS
    - c - LABELLING:
      - MEETS PACKAGING SPECS AS PER GS-14-920
    - d - LEGAL STATEMENT: SEE GS-47-0004
  6. PACKAGING IN PLASTIC BOX : 144PCS



| KIT NUMBER      | MADE FROM         | QTY |
|-----------------|-------------------|-----|
| 10118528-0003LF | 10118528-603-06LF | 144 |

PACKAGING NOTE 6

| mat'l. code | surface | tolerance | projection |
|-------------|---------|-----------|------------|
| ISO 1302    | ISO 406 | ISO 101   | mm         |
| ISO 1302    | ISO 406 | ISO 101   | mm         |

| product family | title                | type             |
|----------------|----------------------|------------------|
| MINITEK        | UNSH HEADER          | CUSTOMER Drawing |
|                | 2.00 mm VERTICAL TMT |                  |
|                | 10118528             |                  |