

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[10072354-F01B16ULF](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

PRODUCT NUMBER
10072354-X01-XXXLF

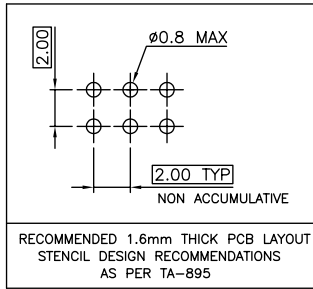
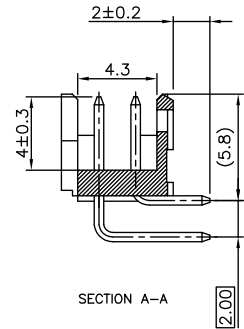
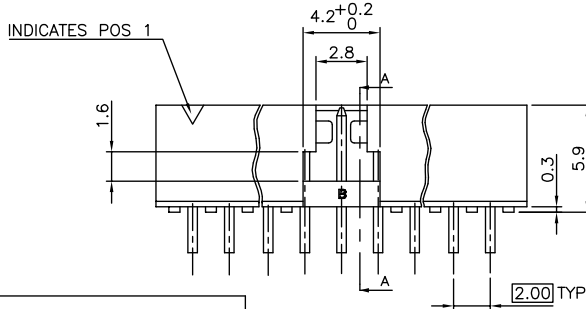
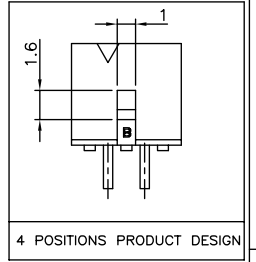
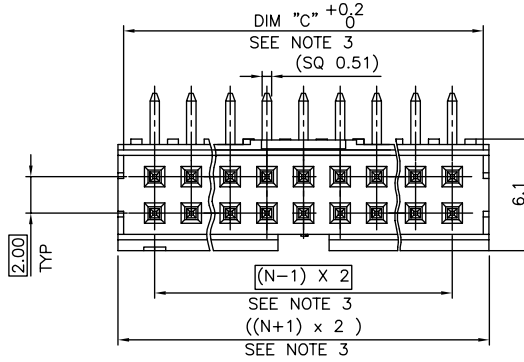
- PLATING
- S = 0.38µm GOLD/GXT ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
 - G = 0.76µm GOLD/GXT ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
 - F = GOLD FLASH ON CONTACT AREA
2µm MIN MATTE TIN ON TAIL
1.27µm MIN NICKEL UNDERPLATING
- RoHS COMPATIBLE, SEE NOTE 6
 PACKAGING (SEE NOTE 5)
 TOTAL NB OF POSITIONS, 04 TO 50
 COLOR OPTION, NOTE 1

NOTES:

1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC UL94V-0
MEETS GWT 850°C 960°C
- = STANDARD COLOR CREAM
B = OPTIONAL 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
K = TAPE & REEL WITHOUT PICK UP CAP, AS AVAILABLE

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
OR VAPOR PHASE OR REFLOW OVEN.
- c - LABELLING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - THIS PRODUCT MEETS EUROPEAN DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS DISCRIBED
IN GS-47-0004



mat'l. code	surface	tolerance	projection	product family
SEE NOTES	ISO 1302 ✓	ISO 406 ISO 1101	1101	MINITEK
ltr	ecn no	dr	date	title
H	B-19190	LMU	14.10.24	SHR HEADER
J	B-20110	BVE	15.01.28	2.00 RIGHT ANGLE PIP
K	B-20254	LMU	15.02.16	dwg no
L	B-20811	AMA	15.03.31	sheet 1 of 1 size
M	F-23051	AMA	16.01.15	10072354
G	B-17745	JCO	21.05.14	A3
sheet	revision	index	sheet	type
				CUSTOMER Drawing