

Excellent Integrated System Limited

Stocking Distributor

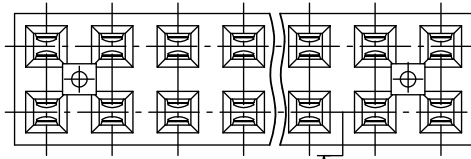
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[71998-308](#)

For any questions, you can email us directly:

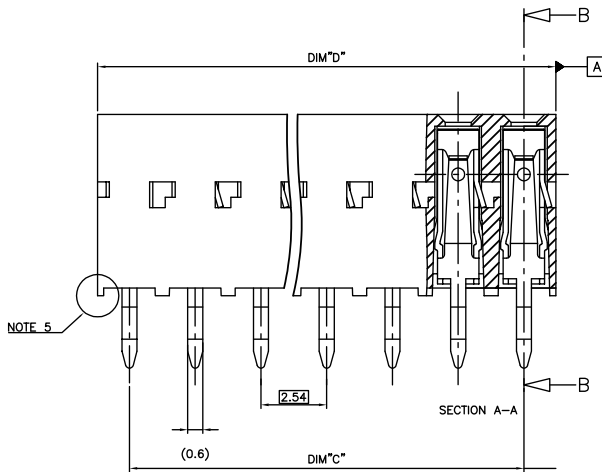
sales@integrated-circuit.com

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

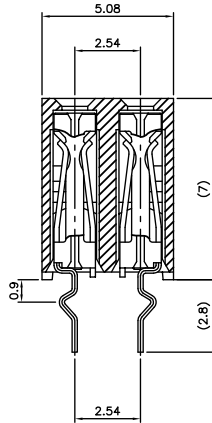


VIEW A

RECOMMENDED HOLE PATTERN



SECTION A-A



SECTION B-B

PRODUCT NUMBER	NUMBER OF POS.	DIM"C"	DIM"D"
71998-Y02(H)LF	2 x 02	2.54	5.00
71998-Y03(H)LF	2 x 03	5.08	7.54
71998-Y04(H)LF	2 x 04	7.62	10.08
71998-Y05(H)LF	2 x 05	10.16	12.62
71998-Y06(H)LF	2 x 06	12.70	15.16
71998-Y07(H)LF	2 x 07	15.24	17.70
71998-Y08(H)LF	2 x 08	17.78	20.24
71998-Y09(H)LF	2 x 09	20.32	22.78
71998-Y10(H)LF	2 x 10	22.86	25.32
71998-Y13(H)LF	2 x 13	30.48	32.94

RoHS COMPATIBLE, SEE NOTE 4

WHEN NEEDED, SUFFIX LETTER "H" INDICATES IT'S A HIGH TEMPERATURE PRODUCT SEE NOTE 2

NOTES:

- MATERIAL HOUSING: THERMOPLASTIC POLYESTER 30% GLASS FILLED COLOUR BLUE. FLAME RETARDANT PER UL-94 CATEGORY V0
- MATERIAL HOUSING: HIGH TEMPERATURE THERMOPLASTIC 30% GLASS FILLED, COLOUR GREY. FLAME RETARDANT PER UL-94 CATEGORY V0.
- MATERIAL TERMINAL: PHOSPHOR BRONZE EXTRA HARD.
- RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - PLATING:
 - "LF" MEANS THE PRODUCT IS LEAD-FREE, 2μm MINIMUM MATTE TIN OVER 1.27μm MINIMUM NICKEL UNDERPLATE.
 - 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.
 - LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - LEGAL STATEMENT: SEE GS-47-0004
- END STAND-OFFS FOR 2x2 UP TO 2X4 POS
NO END STAND-OFFS FOR 2x5 UP TO 2x50 POS

71998-4XX(H)LF	5μm Sn	Sn
71998-3XX(H)LF	0.76 μm GOLD	Sn
PLATING CODE	CONTACT AREA	SOLDER TAIL
	PLATING THICKNESS OVER 1.27μm Ni	

mat'l code	surface	tolerance	projection	product family
SEE NOTES	ISO 192	ISO 446 (ISO 191)		DX VCC DR
litr	ecm no	dr	date	title
J F11-0043	ECO		12.02.22	
K B-19123	LMU		14.10.20	
L F-24429	AMA		16.07.01	
		dr	D LEGRAND	04.11.17
		P	WIZZ	04.11.17
F 006-0204	DAE	06.06.20	07.05.31	04.11.17
G 007-0198	DAE	07.05.31	07.05.31	04.11.17
H 007-0271	LMU	07.12.06	07.12.06	04.11.17
sheet	revision			
index	sheet			

scale	10:1
dwg no	71998
type	CUSTOMER
sheet	1 of 1
size	A2