

Excellent Integrated System Limited

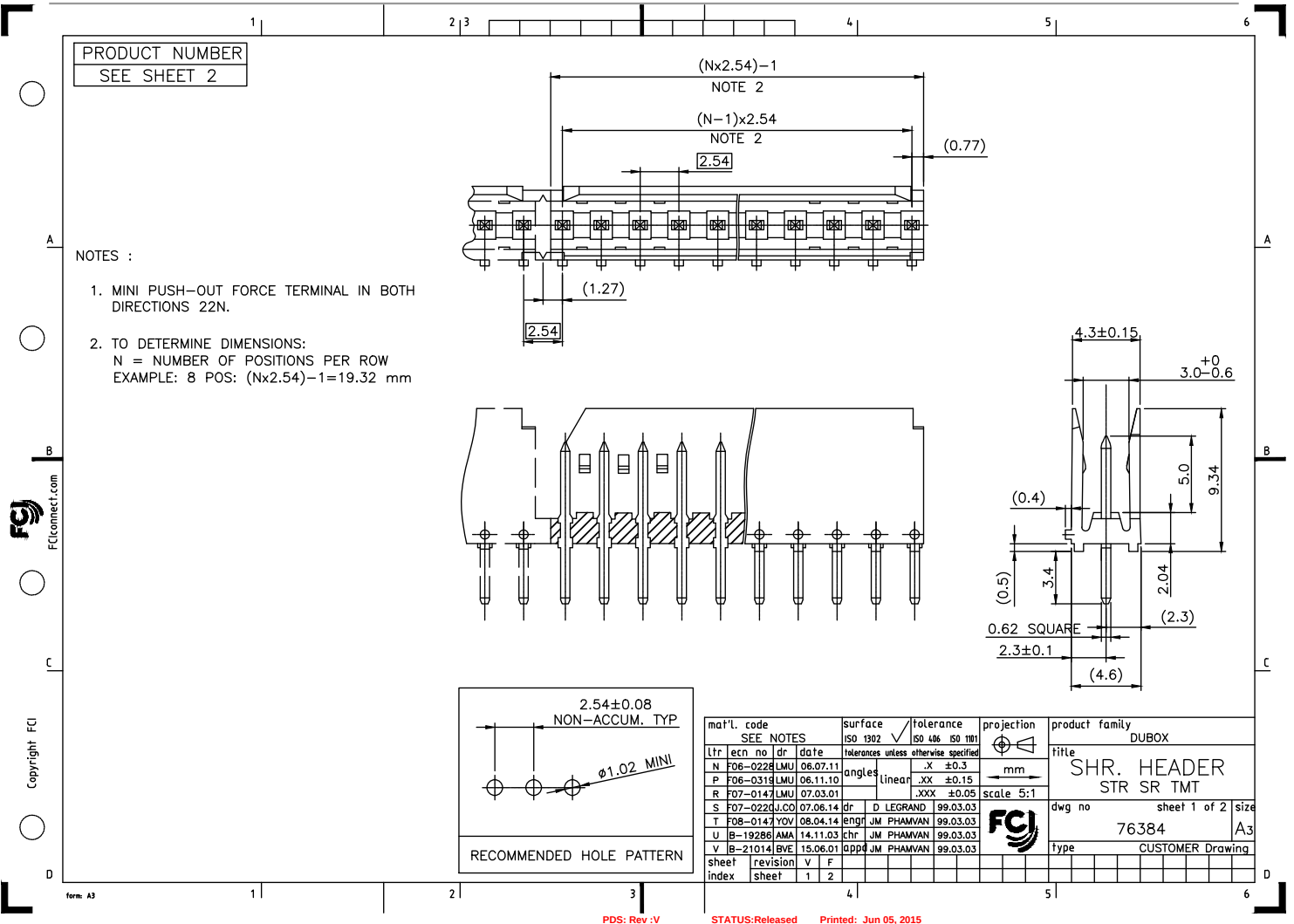
Stocking Distributor

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

[FCI](#)
[76384-302LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



RoHS COMPLIANT PRODUCT NUMBER

76384-YXXLF

PLATING CODE

RoHS COMPLIANT, SEE NOTE 5

3= 0.76µm GOLD/GXT ON CONTACT AREA

2µm MIN MATTE TIN ON TAIL

4= 2µm MIN MATTE TIN FULL PLATED

NUMBER OF POSITIONS: 02 TO 18

1.27µm Ni MIN UNDERPLATING

NOTES:

- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-0 COLOR: BLACK.
- 2 - TERMINAL MATERIAL: COPPER ALLOY.
- 3 - 2 UP TO 6 POSITIONS, PRODUCT PACKED IN PLASTIC BAG.
7 UP TO 18 POSITIONS, PRODUCT PACKED IN TUBE.
- 4 - ONLY DASH NUMBER -X02 AND -X03
ALWAYS TEN (10) PRODUCTS MOLDED ASSEMBLY
& DELIVERED ON STRIP ACCORDING PHANTOM LINES.
- 5 - 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 ±5°C SOLDER BATH TEMPERATURE FOR
5 SECONDS IN A WAVE SOLDER APPLICATION
WITH A 1.6mm MIN THICK CIRCUIT BOARD.
 - c - LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - d - LEGAL STATEMENT: SEE GS-47-0004

mat'l. code				surface		tolerance		projection	product family		
SEE NOTES				ISO 1302	ISO 406	ISO 1101	ISO 1101		DUBOX		
ltr	ecr no	dr	date	tolerances unless otherwise specified				mm	title		
A	F05-0159	LMU	05.03.31	angles	linear	.X	±0.3		SHR. HEADER		
B	F06-0228	LMU	06.07.11			.XX	±0.15		STR SR TMT		
C	F07-0147	LMU	07.03.01			.XXX	±0.05	scale 5:1			
D	F07-0222	JCO	07.06.14	dr	L.MULIN		05.03.25				
E	F08-0147	YOV	08.04.14	eng	J.COMPAGNON		05.03.25				
F	B-19286	AMA	14.11.03	chr							
				app	JM.C		05.03.25				
sheet	revision										
index	sheet										

form: A3

PDS: Rev :V

STATUS:Released

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