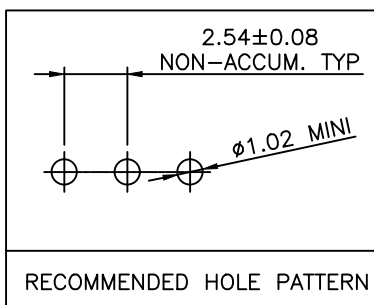
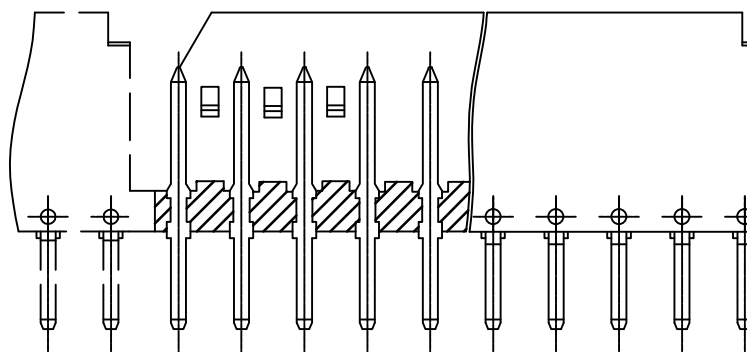
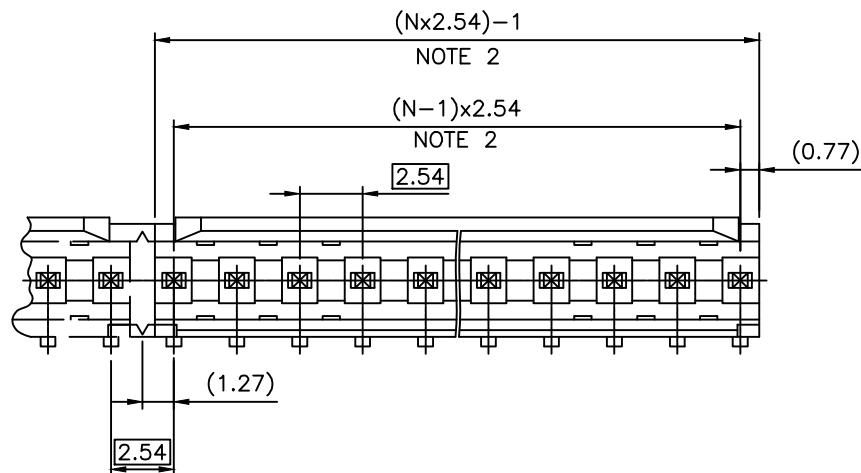


PRODUCT NUMBER
SEE SHEET 2

NOTES :

1. MINI PUSH-OUT FORCE TERMINAL IN BOTH DIRECTIONS 22N.
2. TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS PER ROW
EXAMPLE: 8 POS: $(N \times 2.54) - 1 = 19.32$ mm



mat'l. code	surface	tolerance	projection	product family
SEE NOTES	ISO 1302	ISO 406 ISO 1101	mm	DUBOX
ltr	ecn no	dr	date	title
N	F06-0228	LMU	06.07.11	SHR. HEADER
P	F06-0318	LMU	06.11.10	STR SR TMT
R	F07-0147	LMU	07.03.01	
S	F07-0220	J.CO	07.06.14	
T	F08-0147	YOV	08.04.14	
U	B-19286	AMA	14.11.03	
V	B-21014	BVE	15.06.01	
sheet	revision	V	F	
index	sheet	1	2	

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-O 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 SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family DUBOX			
ltr	ecr no	dr	date	tolerances unless otherwise specified				 mm scale 5:1	title SHR. HEADER STR SR TMT				
A	F05-0159	LMU	05.03.31	angles	linear	.X ±0.3			dwg no 76384 sheet 2 of A3				
B	F06-0228	LMU	06.07.11			.XX ±0.15							
C	F07-0147	LMU	07.03.01			.XXX ±0.05							
D	F07-0220	JCO	07.06.14	dr	L.MULIN	05.03.25							
E	F08-0147	YOV	08.04.14	engr	J.COMPAGNON	05.03.25							
F	B-19286	AMA	14.11.03	chr					type CUSTOMER Drawing				
				appd	JM.C	05.03.25							
sheet index		revision sheet											

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[76384-404LF](#)