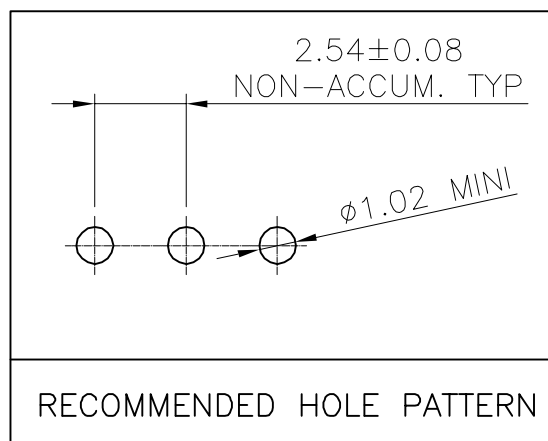
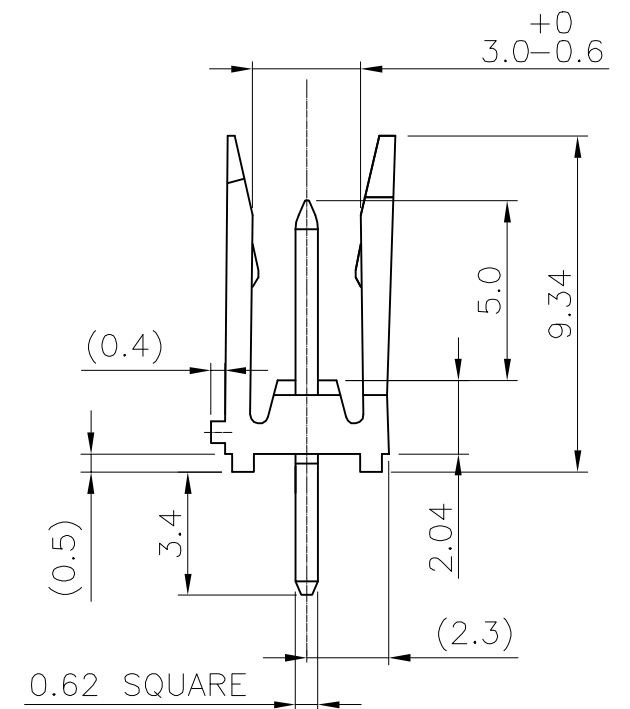
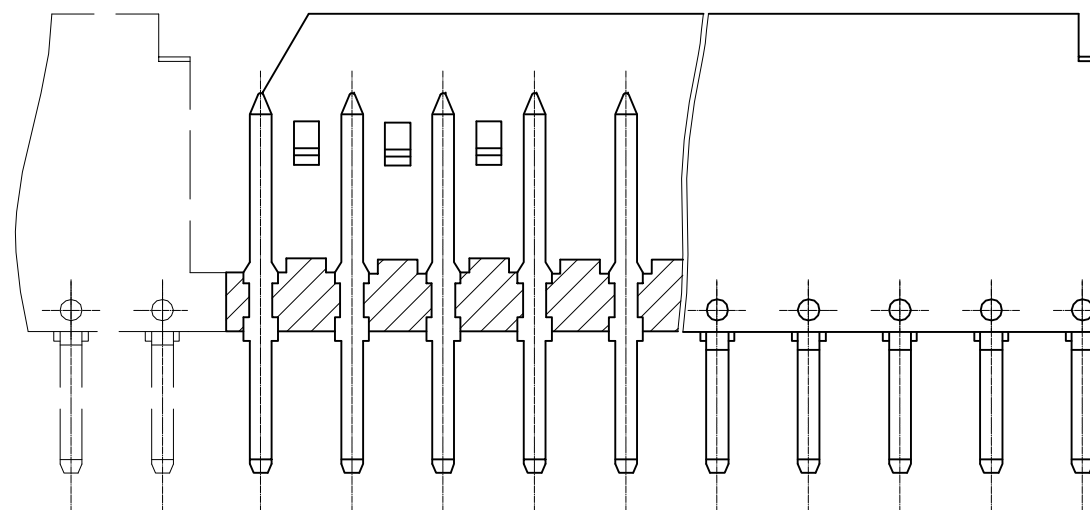
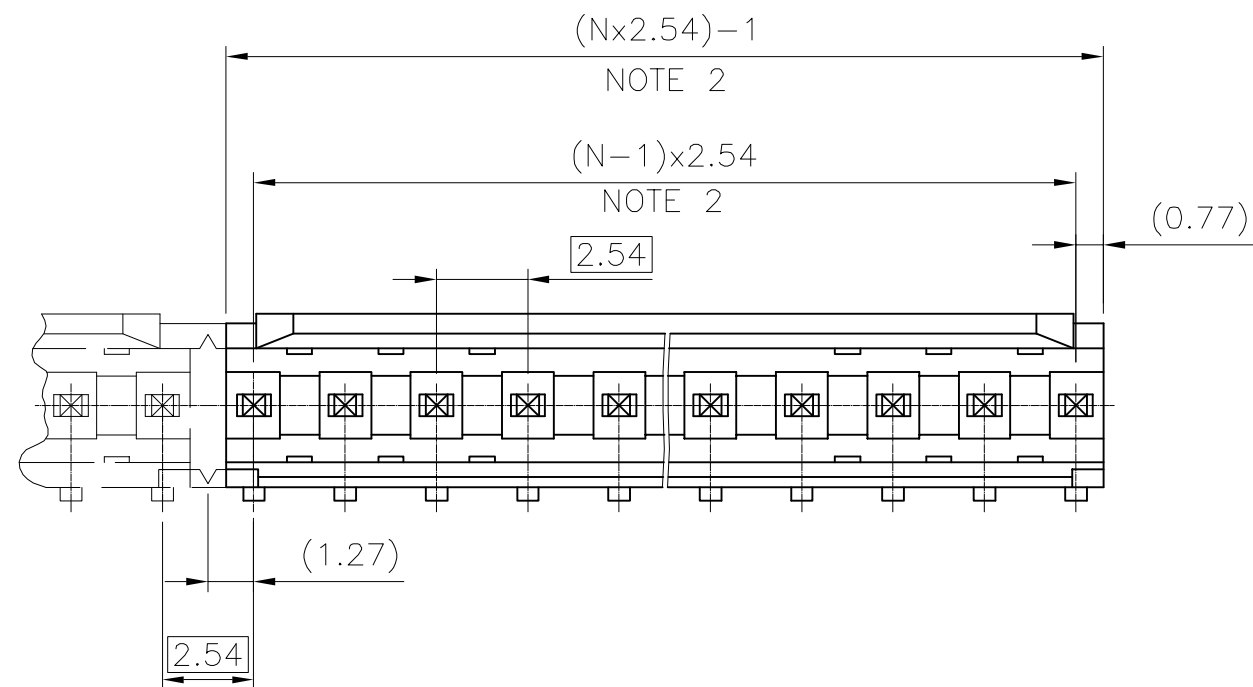


PRODUCT NUMBER
SEE SHEET 2

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	ISO 1101		DUBOX			
ltr	ecn no	dr	date	tolerances unless	otherwise specified			mm	title			
N	F06-0228	LMU	06.07.11	angles	.X	±0.3						
P	F06-0319	LMU	06.11.10	linear	.XX	±0.15			SHR. HEADER STR SR TMT			
R	F07-0147	LMU	07.03.01		.XXX	±0.05						
				dr	D LEGRAND	99.03.03		scale 5:1		dwg no		sheet 1 of 2
K	F10343	DLE	01.06.12	enr	JM PHAMVAN	99.03.03						
L	F04-0317	LMU	04.07.13	chr	JM PHAMVAN	99.03.03		FCJ		76384		A3
M	F05-0159	LMU	05.03.31	app	JM PHAMVAN	99.03.03						
				sheet	revision	R	C	type		CUSTOMER Drawing		
				index	sheet	1	2					

RECOMMENDED HOLE PATTERN

STANDARD PRODUCT NUMBER
76384-YXX

PLATING CODE _____ NUMBER OF POSITIONS: 02 TO 18.
3= 0.76µm GOLD ON CONTACT AREA.
3.81µm TIN-LEAD ON TAIL OVER 1.27µm Ni MIN.
4= 3.81µm TIN LEAD OVER 1.27µm Ni MIN

NOTES:

- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-O COLOR: BLUE.
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 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
& DELIVERY TOGETHER ACCORDING PHANTOM LINES.

RoHs COMPLIANT PRODUCT NUMBER
76384-YXXLF

PLATING CODE _____ SUFFIX LETTER "LF" INDICTAES THE PRODUCT
IS RoHs COMPLIANT, SEE NOTE 5
3= 0.76µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
OVER 1.27µm Ni MIN
4= 2µm MIN MATTE TIN
OVER 1.27µm Ni MIN
NUMBER OF POSITIONS: 02 TO 18

NOTES:

- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-O COLOR: BLACK.
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 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-22-008

mat'l. code				surface		tolerance		projection	product family			
SEE NOTES				ISO 1302	✓	ISO 406	ISO 1101		DUBOX			
ltr	ecn no	dr	date	tolerances unless		otherwise specified			title			
A	F05-0159	LMU	05.03.31	angles	linear	.X	±0.3	mm	SHR. HEADER			
B	F06-0228	LMU	06.07.11			.XX	±0.15					
C	F07-0147	LMU	07.03.01			.XXX	±0.05					
				dr	L.MULIN	05.03.25		FCI	dwg no		sheet 2 of	size
				engr	J.COMPAGNON	05.03.25			76384			A3
				chr								
				appd	JM.C	05.03.25			type			
sheet index		revision sheet										