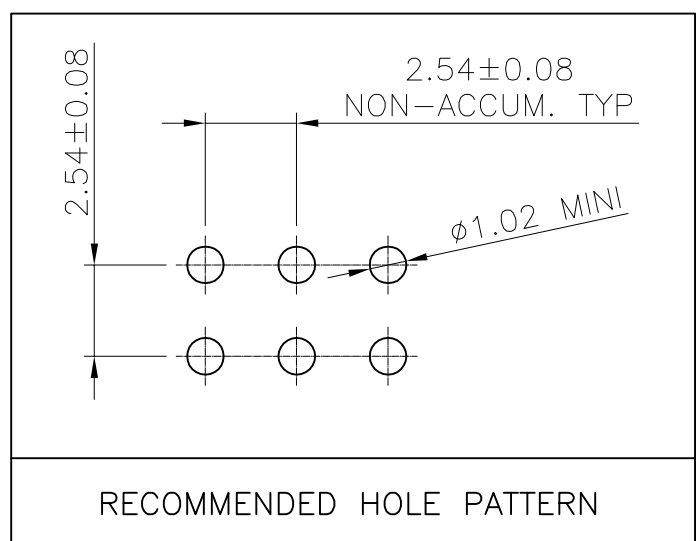
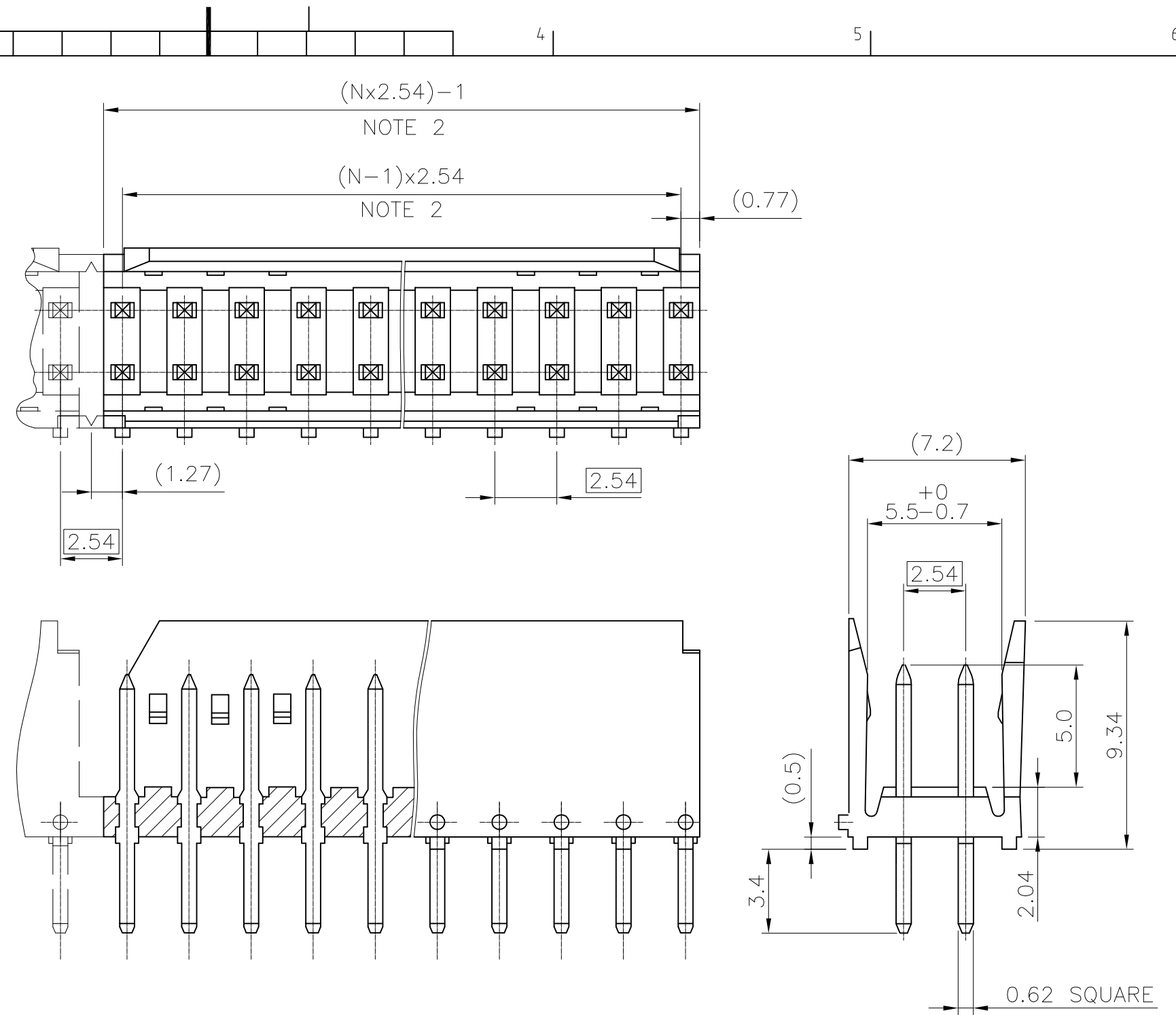


PRODUCT NUMBER  
SEE SHEET 2

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 SEE NOTES				surface ISO 1302	tolerance ISO 406 ISO 1101	projection mm	product family DUBOX	
ltr	ecn no	dr	date	tolerances unless otherwise specified			title SHR. HEADER STR DR TMT	
P	F07-0220	JCO	07.06.14	angles	.X $\pm 0.3$	mm	dwg no 76385	
R	F08-0147	YOV	08.04.14	linear	.XX $\pm 0.15$		scale 5:1	sheet 1 of 2
					.XXX $\pm 0.05$		type CUSTOMER Drawing	
K	F05-0159	LMU	05.03.31	dr	G CORBOZ	01.01.12		
L	F06-0106	LMU	06.01.12	enr	P NIZZI	01.01.12		
M	F06-0228	LMU	06.07.11	chr	D LEGRAND	01.01.12		
N	F07-0147	LMU	07.03.01	appd	P N	01.01.12		
sheet index	revision	R	F					
	sheet	1	2					



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STANDARD PRODUCT NUMBER

76385-YXX

NUMBER OF POSITIONS PER ROW: 02 TO 18

PLATING CODE

- 3= 0.76µm GOLD/GXT ON CONTACT AREA.  
3.81µm TIN-LEAD ON TAIL.
- 4= 5µm TIN-LEAD ON CONTACT AREA.  
3.81µm TIN-LEAD ON TAIL.

NOTES:

- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED  
FLAME RETARDANT PER UL 94 V-O COLOR: BLUE.
- 2 - TERMINAL MATERIAL: COPPER ALLOY.
- 3 - 2 UP TO 6 POSITIONS PER ROW, PRODUCT PACKED IN PLASTIC BAG.  
7 UP TO 18 POSITIONS PER ROW, PRODUCT PACKED IN TUBE.
- 4 - ONLY DASH NUMBER -X02 AND -X03  
ALWAYS TEN (10) PRODUCTS MOLDED ASSEMBLY  
& DELIVERED ON STRIP ACCORDING PHANTOM LINES.

RoHs COMPLIANT PRODUCT NUMBER

76385-YXXLF

SUFFIX LETTER "LF" INDICATES THE PRODUCT IS RoHs COMPLIANT, SEE NOTE 5

PLATING CODE

- 3= 0.76µm GOLD/GXT ON CONTACT AREA.  
2µm MIN MATTE TIN ON TAILS.  
OVER 1.27µm Ni MIN
- 4= 2µm MIN MATTE TIN  
OVER 1.27µm Ni MIN

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 PER ROW, PRODUCT PACKED IN PLASTIC BAG.  
7 UP TO 18 POSITIONS PER ROW, PRODUCT PACKED IN TUBE.
- 4 - ONLY DASH NUMBER -X02 AND -X03  
ALWAYS TEN (10) PRODUCTS MOLDED ASSEMBLY  
& DELIVERED TON 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	.X ±0.3	mm		SHR. HEADER	
B	F06-0106	LMU	06.01.12	linear	.XX ±0.15			STR DR TMT	
C	F06-0228	LMU	06.07.11		.XXX ±0.05	scale 5:1			
D	F07-0147	LMU	07.03.01	dr	L.MULIN	05.03.31		dwg no	
E	F07-0220	JCO	07.06.14	enr	J.COMPAGNON	05.03.31		sheet 2 of	
F	F08-0147	YOV	08.04.14	chr				76385	
				appd	JM.C	05.03.31		size	
								A3	
sheet index		revision sheet						type	
								CUSTOMER Drawing	



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