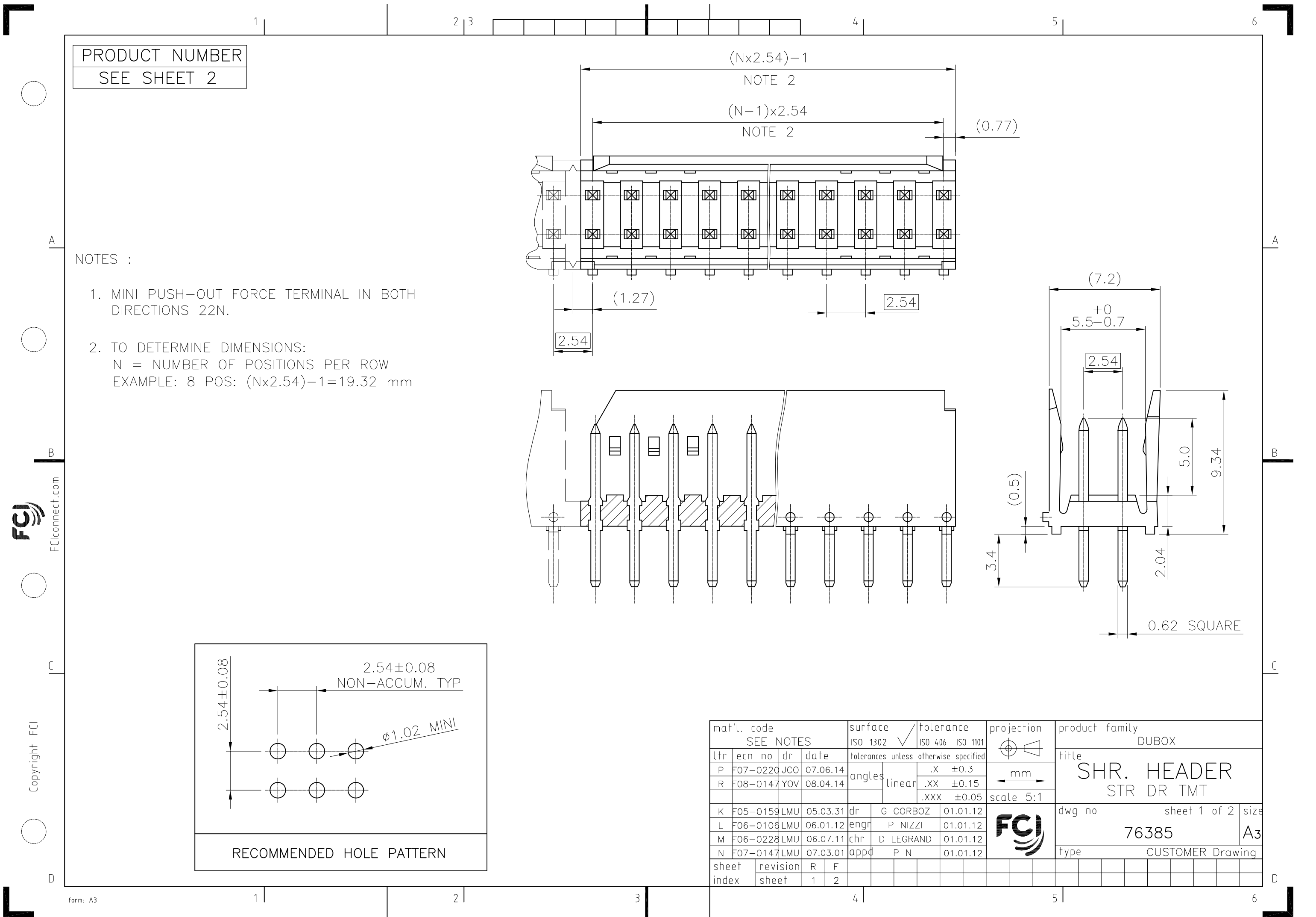
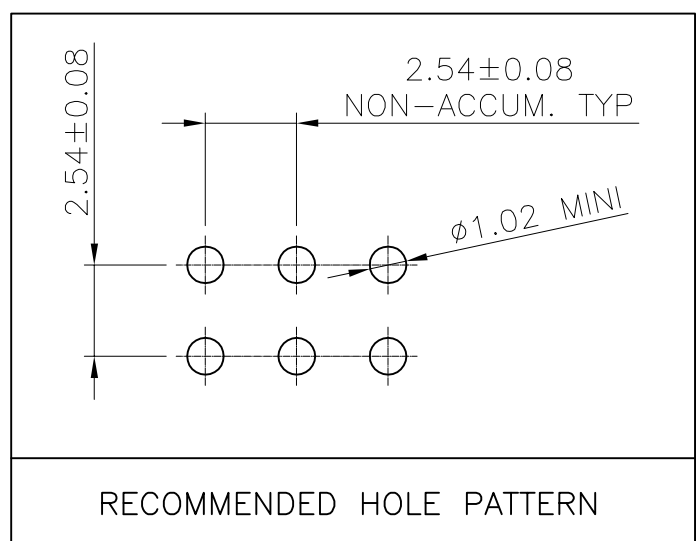




PRODUCT NUMBER
SEE SHEET 2

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	scale 5:1	title SHR. HEADER STR DR TMT			
P	F07-0220	JCO	07.06.14	angles	.X ±0.3					
R	F08-0147	YOV	08.04.14	linear	.XX ±0.15 .XXX ±0.05					
K	F05-0159	LMU	05.03.31	dr	G CORBOZ	01.01.12	FCI	dwg no		sheet 1 of 2
L	F06-0106	LMU	06.01.12	enr	P NIZZI	01.01.12		76385		A3
M	F06-0228	LMU	06.07.11	chr	D LEGRAND	01.01.12		type		
N	F07-0147	LMU	07.03.01	appd	P N	01.01.12		CUSTOMER Drawing		
sheet index	revision sheet	R	F	1	2					

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

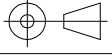
SUFFIX LETTER "LF" INDICATES THE PRODUCT
IS RoHs COMPLIANT, SEE NOTE 5

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	ISO 1101		DUBOX			
ltr	ecn no	dr	date	tolerances unless		otherwise specified		 mm scale 5:1	title SHR. HEADER STR DR TMT			
A	F05-0159	LMU	05.03.31	angles	linear	.X	±0.3					
B	F06-0106	LMU	06.01.12			.XX	±0.15					
C	F06-0228	LMU	06.07.11			.XXX	±0.05					
D	F07-0147	LMU	07.03.01	dr	L.MULIN	05.03.31						
E	F07-0220	JCO	07.06.14	engr	J.COMPAGNON	05.03.31						
F	F08-0147	YOV	08.04.14	chr					type CUSTOMER Drawing			
				appd	JM.C	05.03.31						
sheet index	revision sheet											