

10078991-GXX-XXULF

PLATING _____
0.76 μ m GXT (Pd Ni with gold flash)
over 1.27 μ m Nickel underplate

TAIL LENGTH _____

STYLE	DIM B
2	2.5
3	3.1

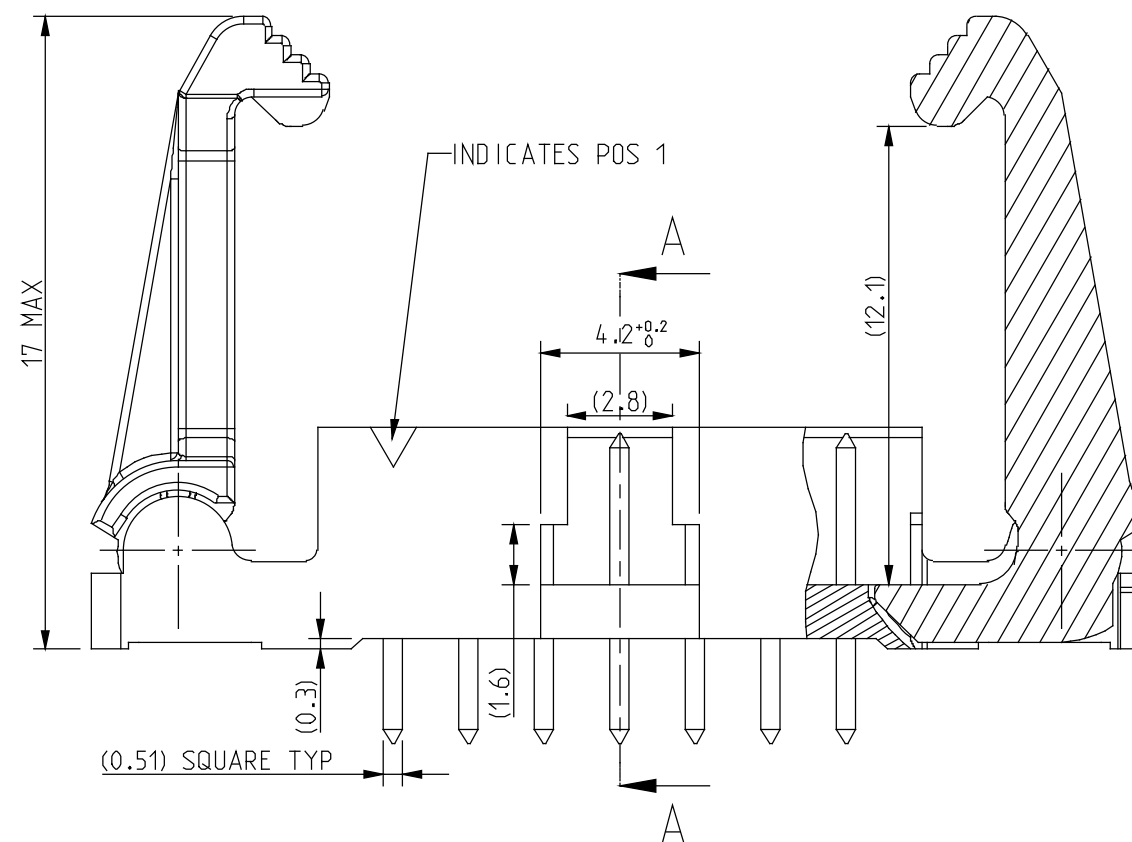
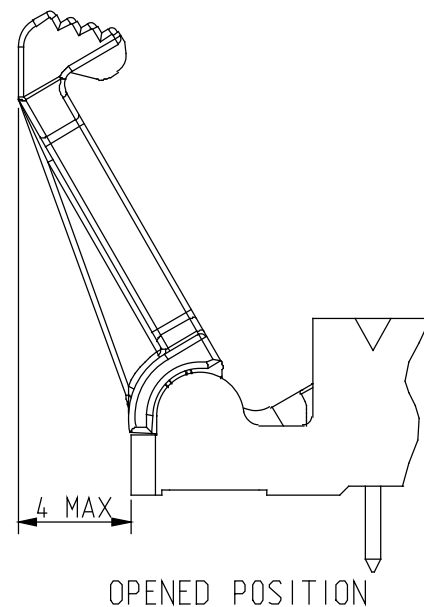
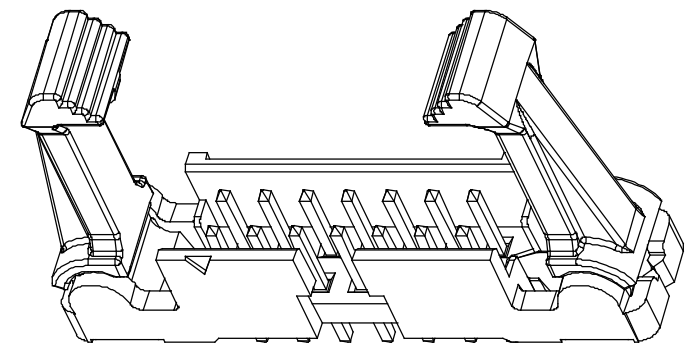
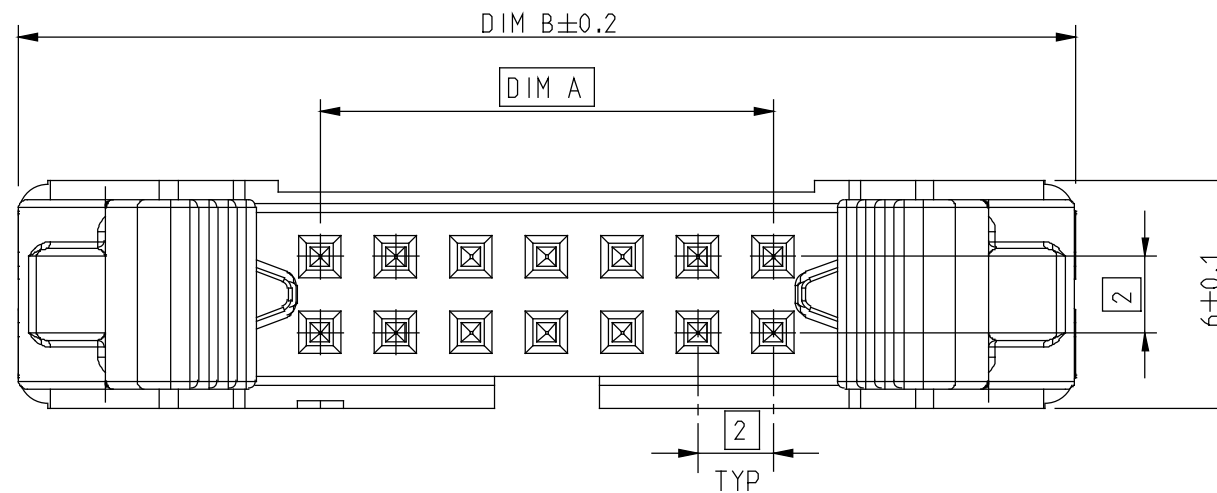
LATCH TYPE :

1 = STANDARD : For use with STRAIN-RELIEF 10073978
2 = LOW PROFILE : For use without STRAIN-RELIEF

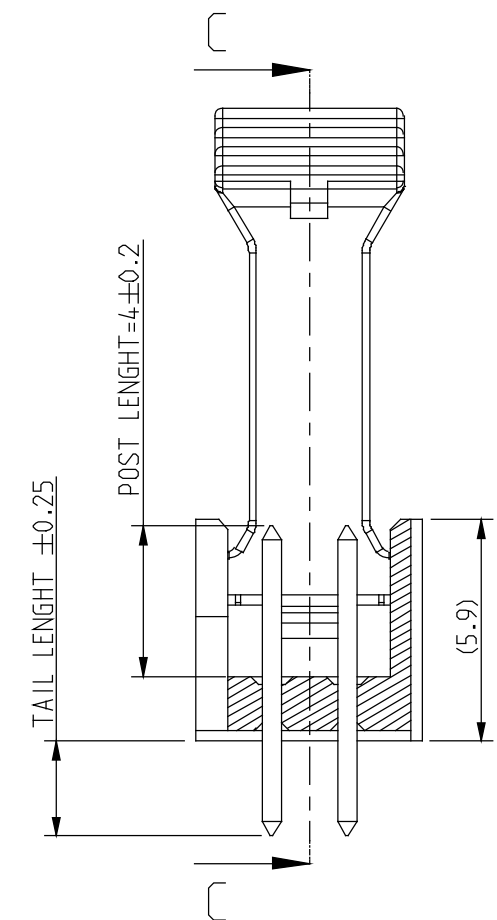
SIZE ; TOTAL NB OF POSITIONS _____
SEE SHEET 2

PACKAGING, SEE NOTE 2 _____

SUFFIX LETTER "LF" INDICATES
THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 5.



SECTION C-C
VIEW WITH STANDARD LATCH



SECTION A-A

NOTES :

1- MATERIAL HOUSING : HIGH TEMPERATURE THERMOPLASTIC
UL 94 V0, COLOR CREAM.

- MATERIAL LATCH : HIGH TEMPERATURE THERMOPLASTIC
UL 94 V0, COLOR BLACK.

2- MATERIAL TERMINAL : COPPER ALLOY

3- PIN RETENTION IN EITHER DIRECTION : 7N MIN

4- PACKAGING

U= TUBE WITHOUT PICK UP CAP .

5- ROHS COMPATIBLE PRODUCT SPECIFICATIONS :

a- PLATING :

"LF" MEANS THE PRODUCT IS LEAD FREE

2 μ m MINIMUM MATTE TIN OVER 1.27 μ m NICKEL UNDERPLATE

b- MANUFACTURING PROCESS COMPATIBILITY

THE HOUSING WILL WITHSTAND EXPOSURE TO 260 °C $\pm$ 5 °C SOLDER BATH
TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm
THICK CIRCUIT BOARD.

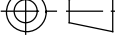
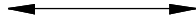
c- LABELLING

MEETS PACKAGING SPECS AS PER GS-14-920.

d- THIS PRODUCT MEETS EUROPEAN DIRECTIVES

AND OTHER CONTRY REGULATION AS DESCRIBED IN GS-22-008.

rev	ecn no	dr	date
A	F08-0110	LSA	08-01-16
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		- ✓ tolerance std ISO 406 ISO 1101		projection 		mm 		
TOLERANCES UNLESS OTHERWISE SPECIFIED											
Dr	NEBU PM	07-06-19	ANGULAR	LINEAR	0.X	±/	size A3	Scale 5:1			
Eng	JM COMPAGNON	07-06-19			0.XX	±/					
Chr	JM COMPAGNON	07-06-19			0° ±°	0.XXX	±/	ECN F08-0110			
Appr	L. SAILLARD	07-06-19	Product family				-	Spec ref			-
		title EJECT LATCH HEADER VERTICAL TMT				dwg no 10078991				Rev. A	
		catalog no				- CUSTOMER				sheet 1 of 2	

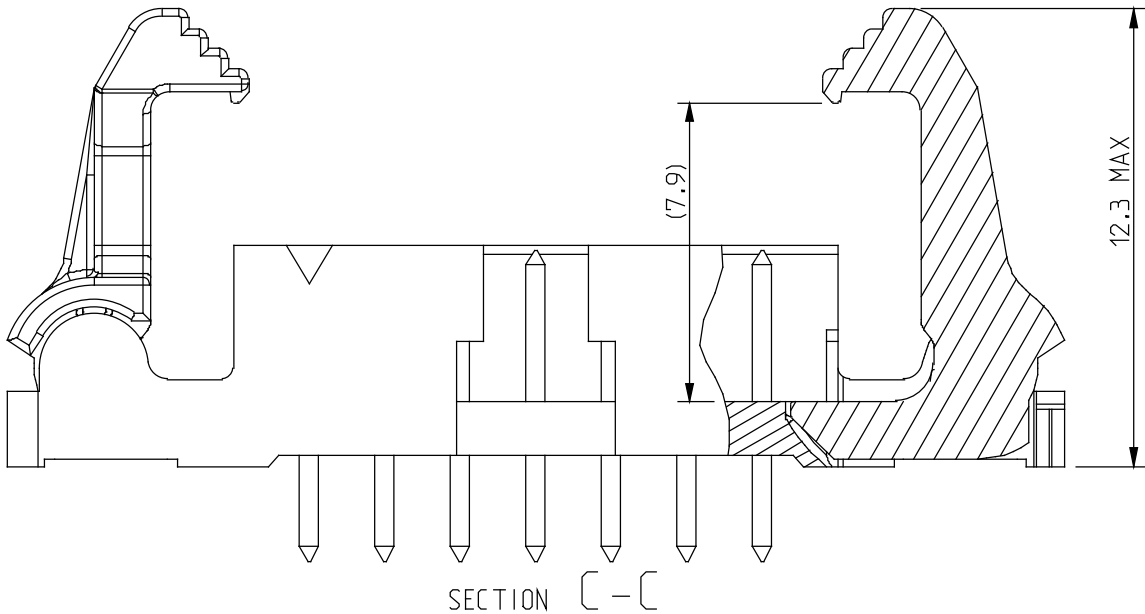
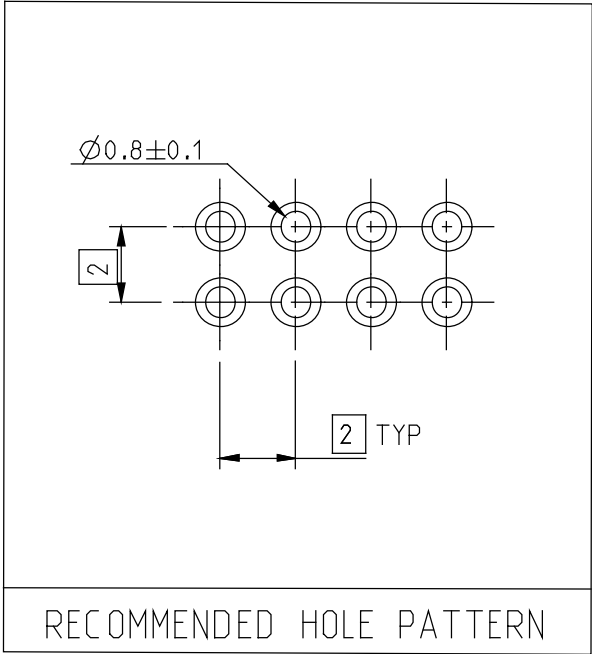
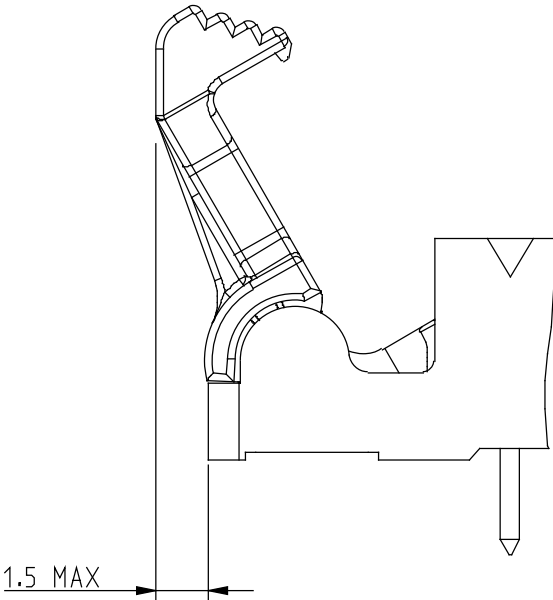
A

B

C

D

SIZE	POSITIONS	DIM A	DIM B
06	2x 3	4,00	20,00
08	2x 4	6,00	22,00
10	2x 5	8,00	24,00
12	2x 6	10,00	26,00
14	2x 7	12,00	28,00
24	2x12	22,00	38,00
30	2x15	28,00	44,00
40	2x 20	38,00	54,00
44	2x 22	42,00	58,00
50	2x 25	48,00	64,00

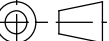


EXAMPLE 10078991-G02-14YLF
LOW PROFILE LATCH

PRODUCT USED IN COMBINATION WITH IDC
RECEPTACLE P/Ns 89361 & 89941

WITH STRAIN-RELIEF ACCESSORY
- STANDARD LATCH -

WITHOUT STRAIN-RELIEF ACCESSORY
- LOW PROFILE LATCH -

www.fciconnect.com			surface ISO 1302		- ✓	tolerance std ISO 406 ISO 1101		projection 	mm 	
TOLERANCES UNLESS OTHERWISE SPECIFIED										
Dr	NEBU PM	07-06-19	ANGULAR	LINEAR	0.X	±/	size A3	Scale 3:1		
Eng	JM COMPAGNON	07-06-19			0.XX	±/				
Chr	JM COMPAGNON	07-06-19			0.XXX	±/		ECN F08-0110		
Appr	L. SAILLARD	07-06-19	Product family -					Spec ref -		
			title EJECT LATCH HEADER VERTICAL TMT				dwg no 10078991			Rev. A
catalog no -				CUSTOMER				sheet 2 of 2		