

10078995-G0X-XXYLF

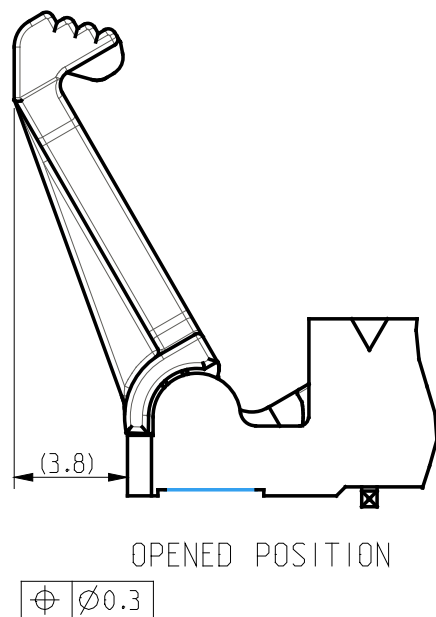
PLATING
0.76 µm GXT
(Pd Ni WITH GOLD FLASH ON
CONTACT AREA)
1.27 µm Ni MIN UNDERPLATE

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

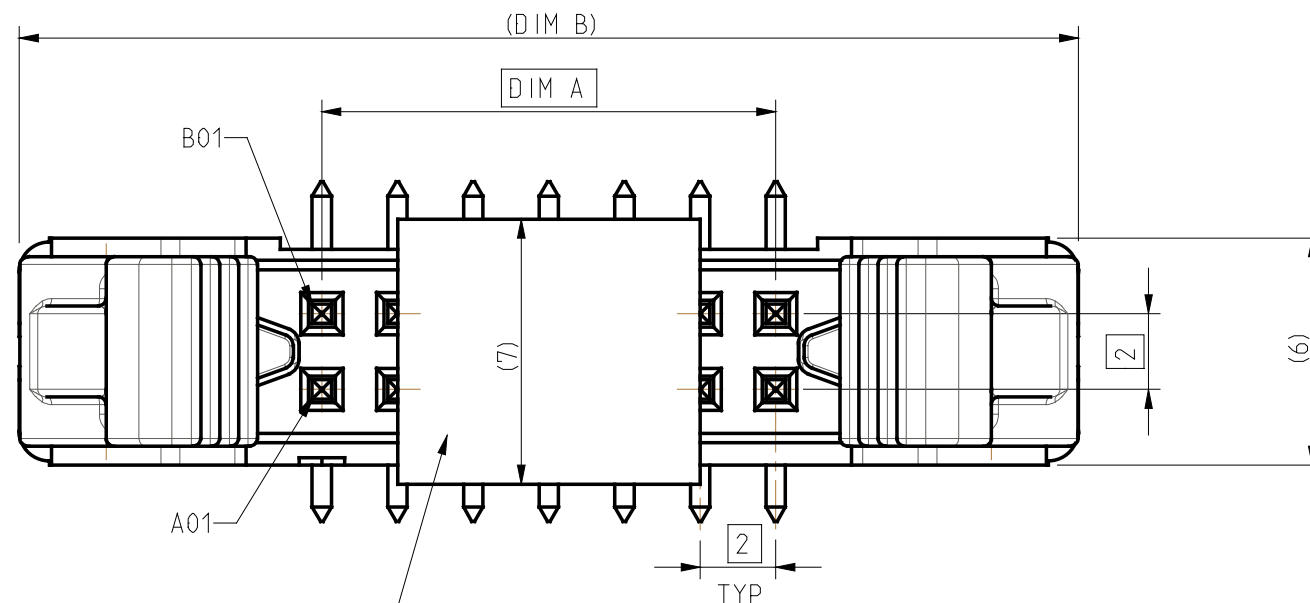
PACKAGING, SEE NOTE 4

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

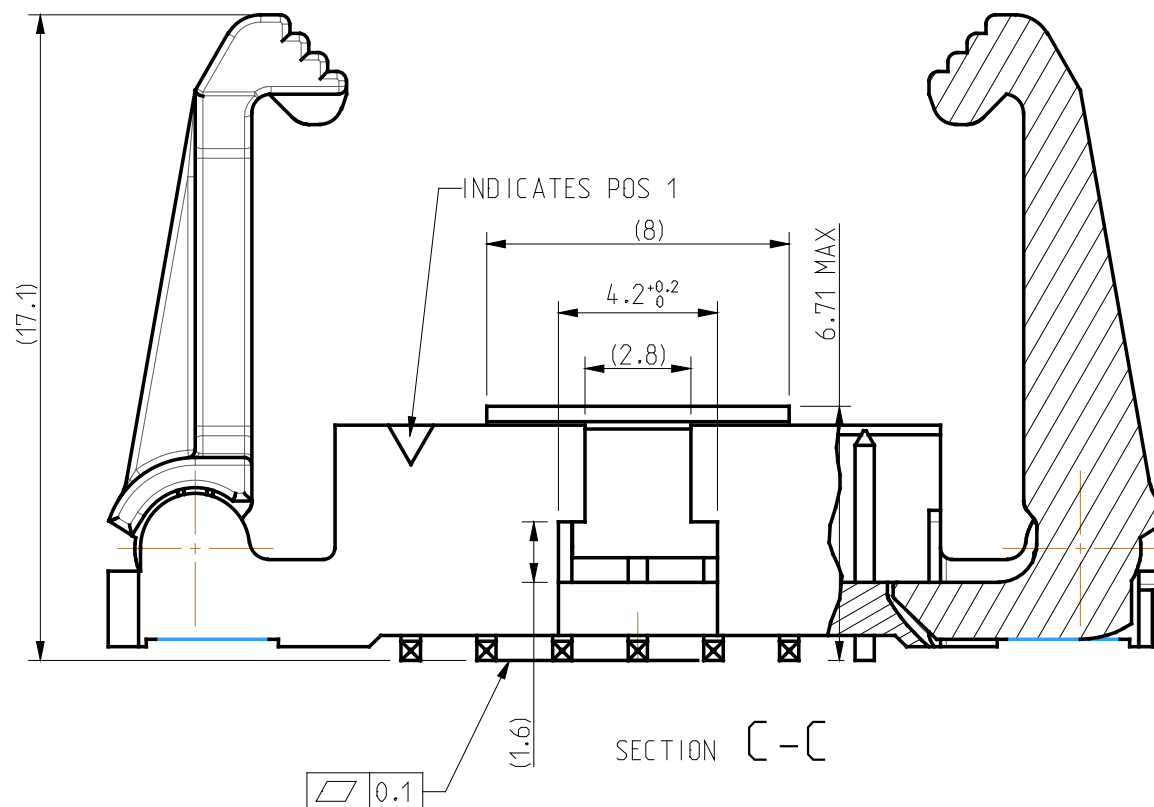
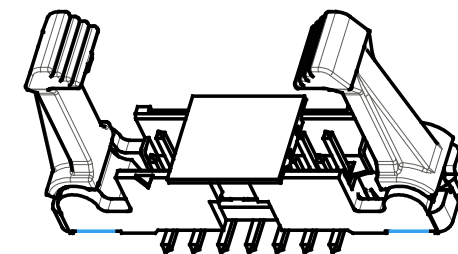


OPENED POSITION

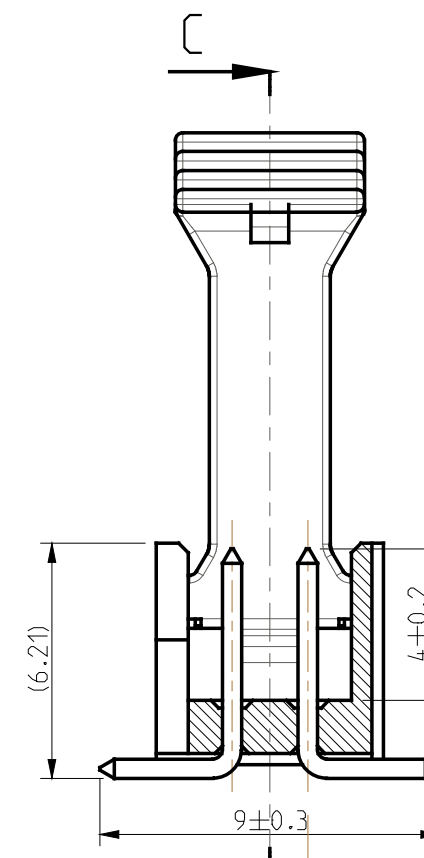
Ø0.3



OPTIONAL PICK UP CAP



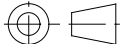
SECTION C-C



SECTION A-A
WITHOUT PICK UP CAP

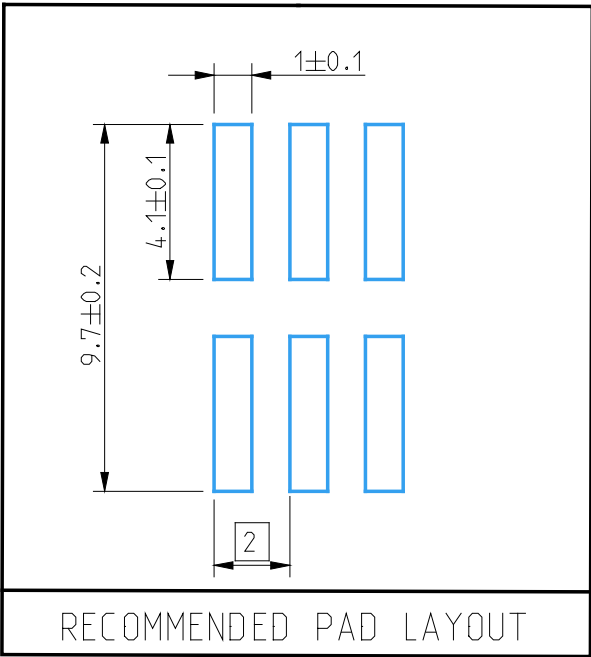
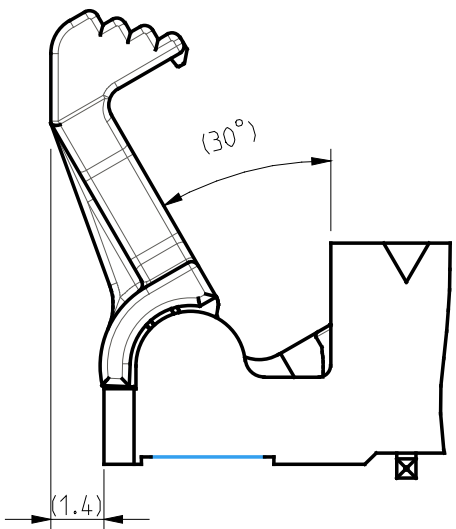
- NOTES :
- 1- MATERIAL HOUSING : HIGH TEMPERATURE THERMOPLASTIC UL 94 V0, COLOR CREAM.
- MATERIAL LATCH: HIGH TEMPERATURE THERMOPLASTIC UL 94 V0, COLOR BLACK.
 - 2- MATERIAL TERMINAL : COPPER ALLOY
 - 3- PIN RETENTION IN EITHER DIRECTION : 7N MIN
 - 4- PACKAGING
U= TUBE WITHOUT PICK UP CAP .
A= TAPE & REEL WITH PICK UP CAP.
 - 5- ROHS COMPATIBLE PRODUCT SPECIFICATIONS :
a- PLATING :
LF MEANS THE PRODUCT IS LEAD FREE
2 µm MATTE TIN MIN ON TAIL OVER 1.27 µm NICKEL UNDERPLATE.
b- MANUFACTURING PROCESS COMPATIBILITY
THE HOUSING WILL WITHSTAND EXPOSURE TO
260 °C PEAK TEMPERATURE FOR 30 SECONDS
MAX IN A CONVECTION, INFRA RED, VAPOR
PHASE OR REFLOW OVEN.
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
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

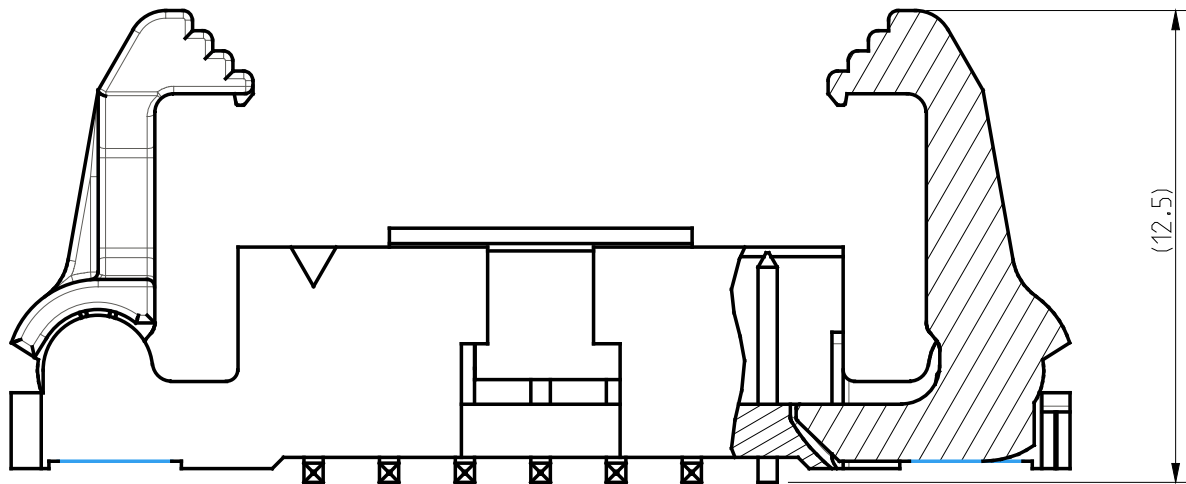
www.fciconnect.com			surface ISO 1302		- ✓	tolerance std ISO 406 ISO 1101		projection 	
TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	NEBU PM	07-06-19	ANGULAR	LINEAR	0.X	±/	size A3	Scale 1:1	
Eng	JM COMPAGNON	07-06-19			0.XX	±/			
Chr	JM COMPAGNON	07-06-19	0° ±°		0.XXX	±/			
Appr	L. SAILLARD	07-06-19	Product family -				Spec ref -		
			title EJECT LATCH HEADER VERTICAL SMT				dwg no 10078995		Rev. A
catalog no -				CUSTOMER			sheet 1 of 2		

A

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



B



SECTION C-C

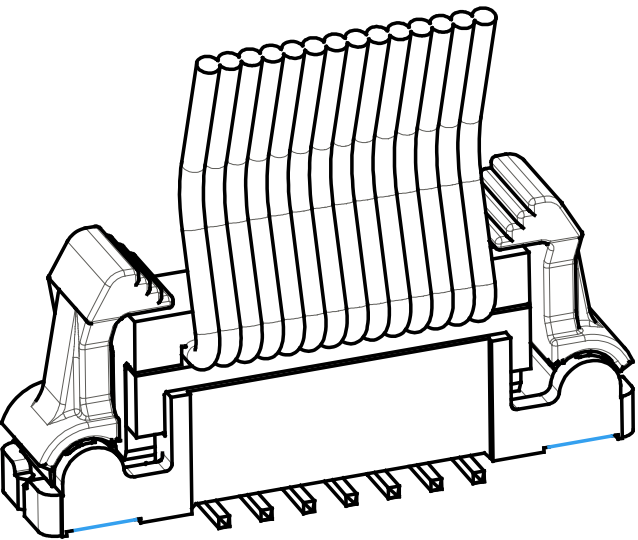
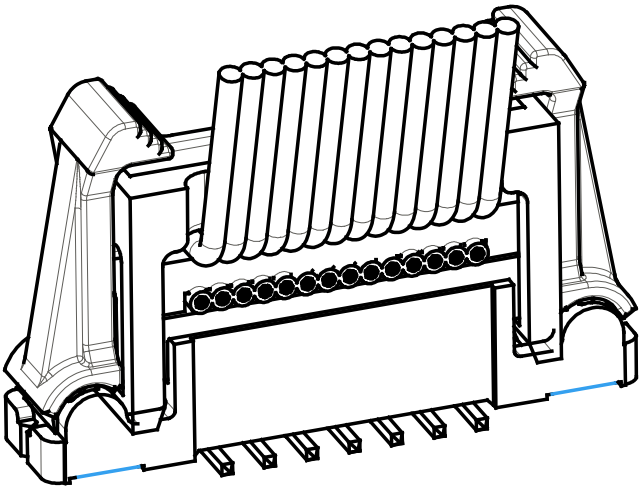
EXAMPLE 10078995-G02-14YLF
LOW PROFILE LATCH

C

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

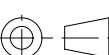
WITH STRAIN-RELIEF ACCESSORY
- STANDARD LATCH -

WITHOUT STRAIN-RELIEF ACCESSORY
- LOW PROFILE LATCH -



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D

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°	±°	0.XXX	±/	ECN F08-0110		
Appr	L. SAILLARD	07-06-19	Product family -				Spec ref -				
			title EJECT LATCH HEADER VERTICAL SMT				dwg no 10078995			Rev. A	
catalog no -			CUSTOMER				sheet 2 of 2				