

10078993-G0X-XXYLF

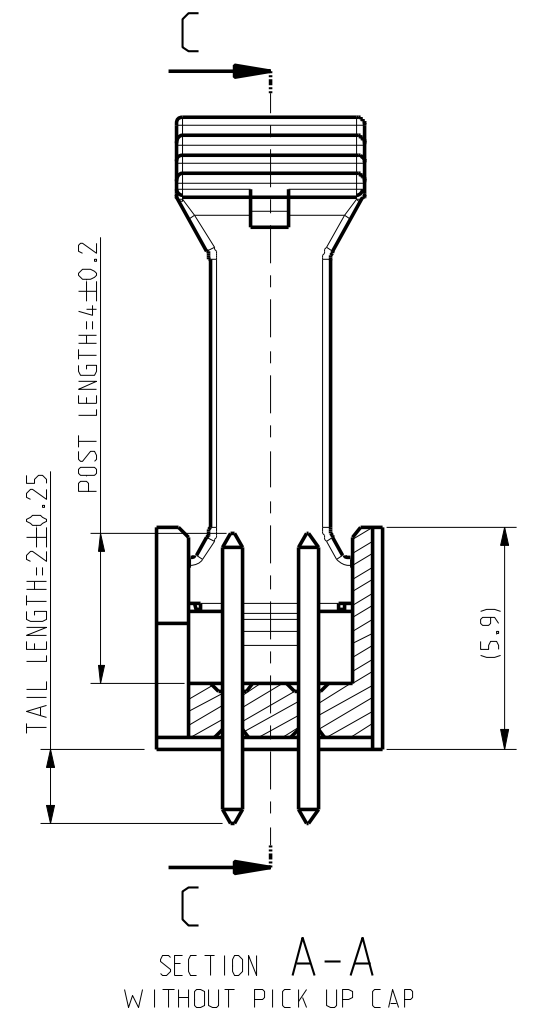
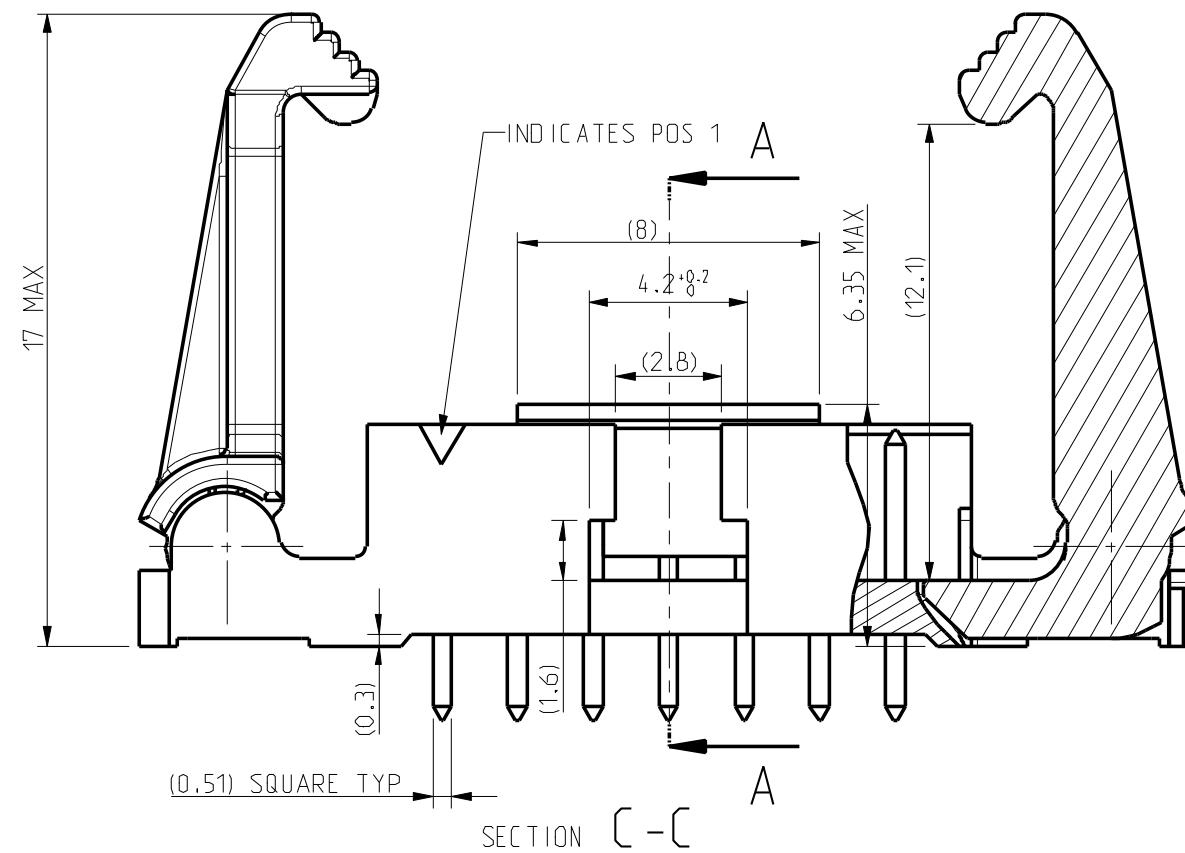
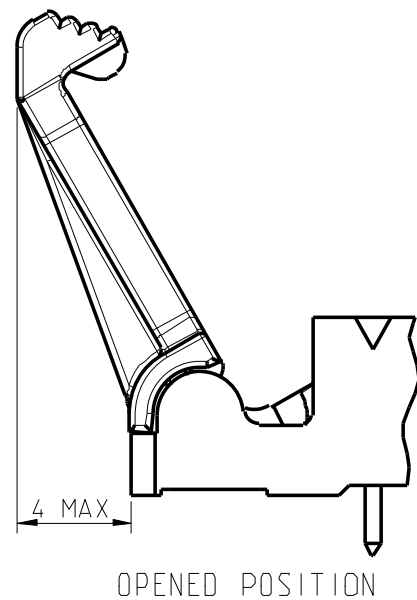
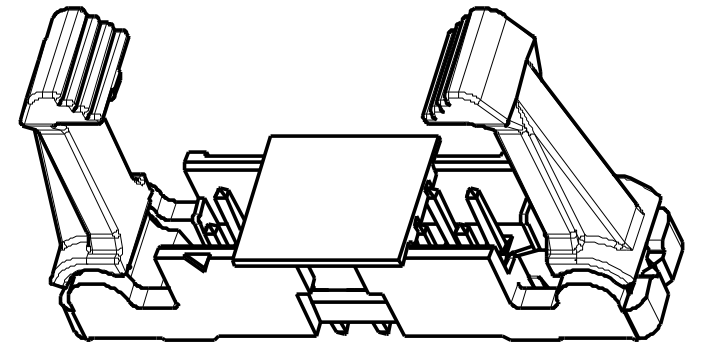
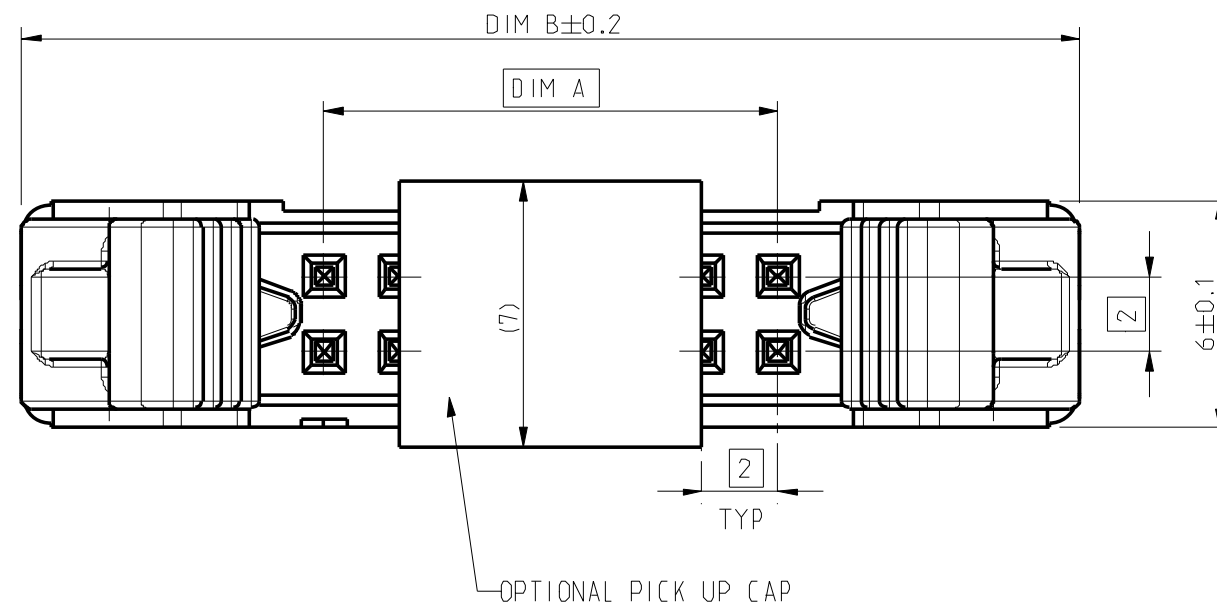
PLATING  
0.76 µm GXT (Pd Ni with gold flash)  
over 1.27 µm Nickel underplate

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

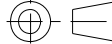


PACKAGING, SEE NOTE 4

RoHS COMPATIBLE, SEE NOTE 5.

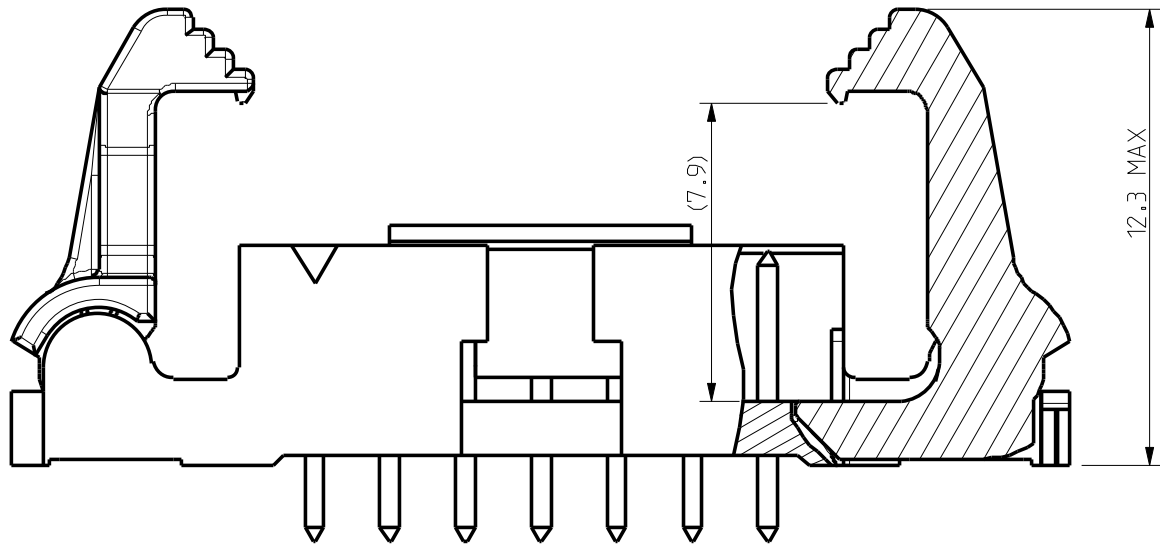
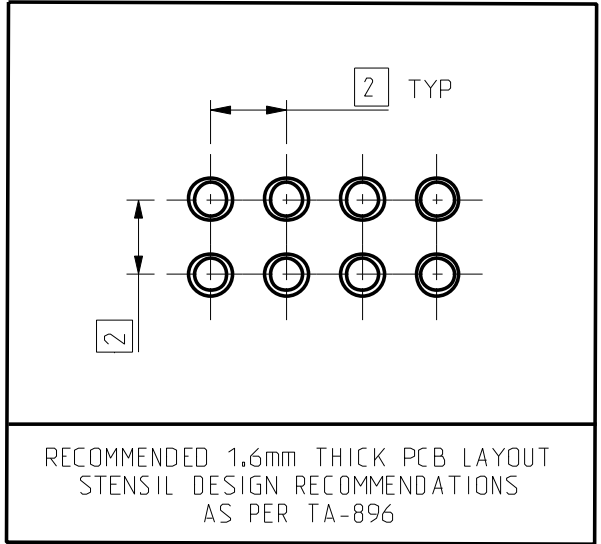
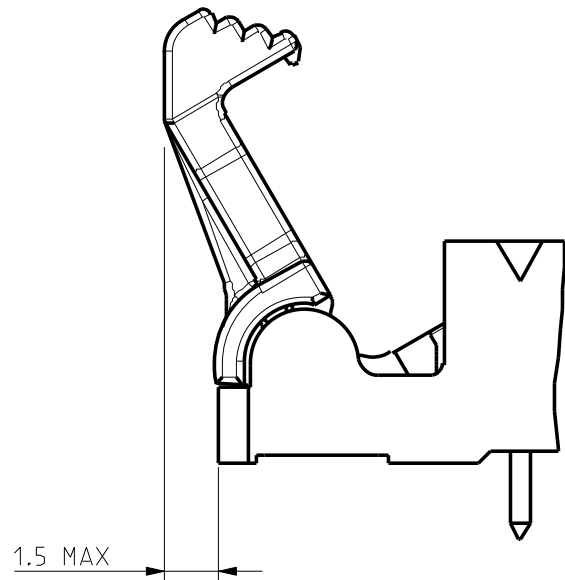


- NOTES :
- MATERIAL HOUSING : HIGH TEMPERATURE THERMOPLASTIC UL 94 V0, COLOR CREAM.  
- MATERIAL LATCH : HIGH TEMPERATURE THERMOPLASTIC UL 94 V0, COLOR BLACK.
  - MATERIAL TERMINAL : COPPER ALLOY
  - PIN RETENTION IN EITHER DIRECTION : 7N MIN
  - PACKAGING  
U= TUBE WITHOUT PICK UP CAP .  
A= TAPE & REEL WITH PICK UP CAP.
  - 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-47-0004

| rev | ecn no   | dr  | date     |
|-----|----------|-----|----------|
| A   | F08-0110 | LSA | 08-01-16 |
| B   | B-19190  | LMU | 14-11-07 |
| -   | -        | -   | -        |
| -   | -        | -   | -        |
| -   | -        | -   | -        |
| -   | -        | -   | -        |
| -   | -        | -   | -        |

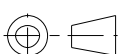


|   |              |          |   |        |       |                                   |                    |   |   |  |
|---|--------------|----------|---|--------|-------|-----------------------------------|--------------------|---|---|--|
| www.fciconnect.com  |              |          | surface<br>ISO 1302                         |        | - ✓   | tolerance std<br>ISO 406 ISO 1101 |                    | projection<br> |  |  |
|   |              |          | TOLERANCES UNLESS OTHERWISE SPECIFIED       |        |       |                                   |                    |   |   |  |
| Dr  | NEBU PM      | 07-06-19 | ANGULAR                                     | LINEAR | 0.X   | ±/                                | size<br>A3         | Scale<br>5:1  |   |  |
| Eng   | JM COMPAGNON | 07-06-19 |   |        | 0.XX  | ±/                                |                    |   |   |  |
| Chr   | JM COMPAGNON | 07-06-19 | 0° ±°                                       |        | 0.XXX | ±/                                | ECN B-19190        |   |   |  |
| Appr  | L. SAILLARD  | 07-06-19 | Product family -                            |        |       |                                   | Spec ref -         |   |   |  |
|  |              |          | title<br>EJECT LATCH HEADER<br>VERTICAL PIP |        |       |                                   | dwg no<br>10078993 |   | Rev.<br>B   |  |
|   |              |          |   |        |       |                                   |                    |   |   |  |
| catalog no -  |              |          | CUSTOMER                                    |        |       |                                   | sheet 1 of 2       |   |   |  |

| SIZE | POSITIONS | DIM A | DIM B |
|------|-----------|-------|-------|
| 06   | 2X3       | 4.00  | 20.00 |
| 08   | 2x4       | 6.00  | 22.00 |
| 10   | 2x5       | 8.00  | 24.00 |
| 12   | 2x6       | 10.00 | 26.00 |
| 14   | 2x7       | 12.00 | 28.00 |
| 24   | 2x12      | 22.00 | 38.00 |
| 30   | 2x15      | 28.00 | 44.00 |
| 40   | 2x20      | 38.00 | 54.00 |
| 44   | 2x22      | 42.00 | 58.00 |
| 50   | 2x25      | 48.00 | 64.00 |



SECTION C-C

EXAMPLE 10078993-G02-14YLF  
LOW PROFILE LATCH

|   |              |          |   |        |       |                                      |                    |   |   |   |
|---|--------------|----------|---|--------|-------|--------------------------------------|--------------------|---|---|---|
| www.fciconnect.com  |              |          | surface<br>ISO 1302                         |        | - ✓   | tolerance std<br>ISO 406    ISO 1101 |                    | projection<br> | mm<br> |   |
| TOLERANCES UNLESS OTHERWISE SPECIFIED   |              |          |   |        |       |                                      |                    |   |   |   |
| Dr  | NEBU PM      | 07-06-19 | ANGULAR<br><br>0°    ±°                     | LINEAR | 0.X   | ±/                                   | size<br><br>A3     | Scale<br><br>5:1  |   |   |
| Eng   | JM COMPAGNON | 07-06-19 |   |        | 0.XX  | ±/                                   |                    |   |   |   |
| Chr   | JM COMPAGNON | 07-06-19 |   |        | 0.XXX | ±/                                   | ECN    B-19190     |   |   |   |
| Appr  | L. SAILLARD  | 07-06-19 | Product family                              |        |       |                                      | -                  | Spec ref  |   | - |
|  |              |          | title<br>EJECT LATCH HEADER<br>VERTICAL PIP |        |       |                                      | dwg no<br>10078993 |   | Rev.<br>B   |   |
| catalog no  |              |          |   | -      |       | CUSTOMER                             |                    | sheet 2 of 2  |   |   |