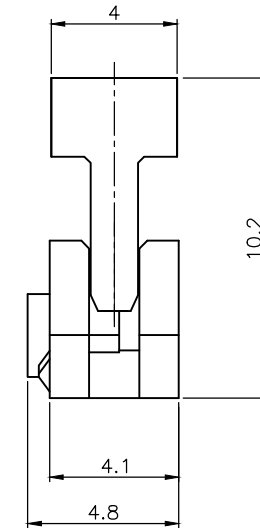
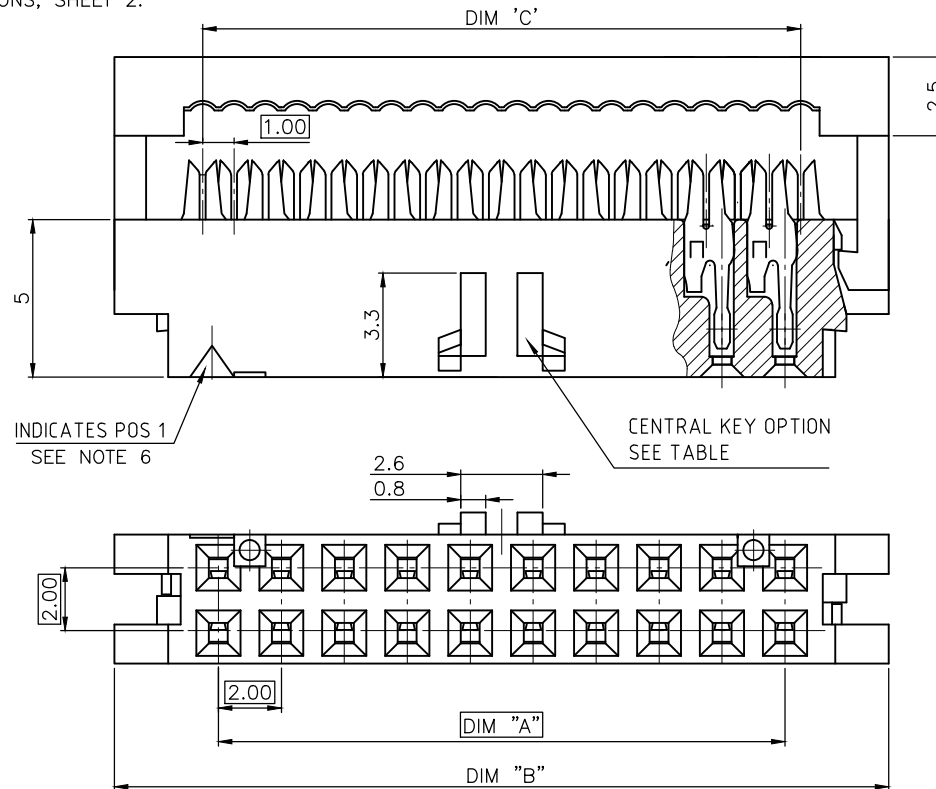


# PRODUCT NUMBER

89361-YXXSLF

- LEAD FREE, RoHS COMPLIANT  
SEE NOTE 4
- STRAIN RELIEF OPTION, NOTE 5.
- TOTAL NB OF POSITIONS, SHEET 2.
- FEATURES, SHEET 2.



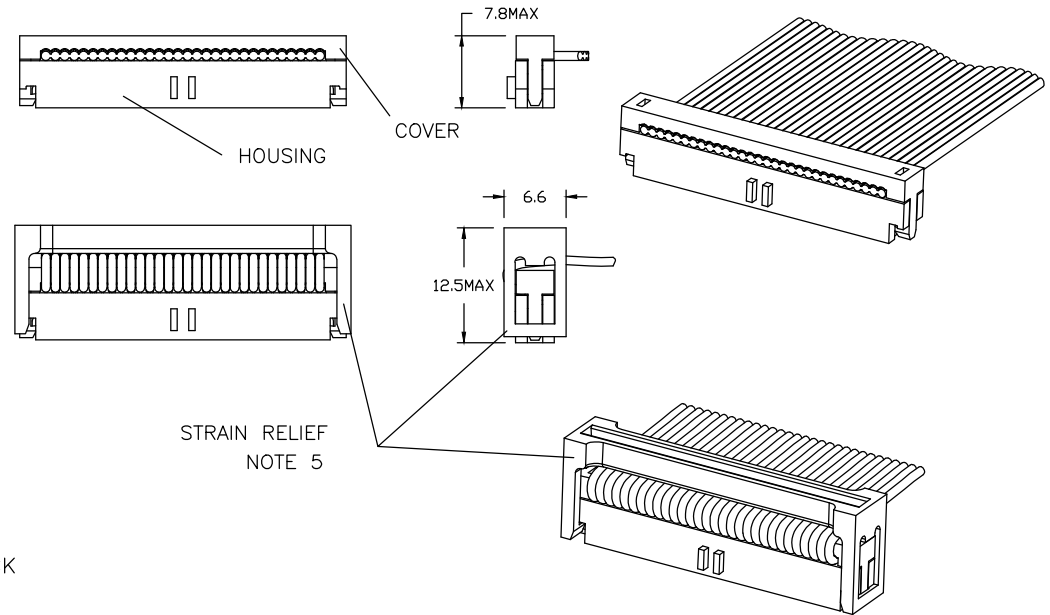
VIEW WITHOUT COVER

|                         |          |     |          |                                       |                               |                  |                                 |            |
|-------------------------|----------|-----|----------|---------------------------------------|-------------------------------|------------------|---------------------------------|------------|
| mat'l. code<br>SEE NOTE |          |     |          | surface<br>ISO 1302 ✓                 | tolerance<br>ISO 406 ISO 1101 | projection<br>mm | product family<br>MINITEK       |            |
| ltr                     | ecr no   | dr  | date     | tolerances unless otherwise specified |                               | mm               | title<br>2.00mm IDC<br>0.2µm Au |            |
| K                       | F06-0211 | LMU | 06.07.03 | angles                                | linear                        |                  | dwg no<br>89361                 |            |
| L                       | F07-0215 | LMU | 07.06.12 | 0°±x'                                 | linear                        |                  |                                 |            |
| M                       | F08-0218 | JCO | 08.09.09 | dr                                    | L.MULIN                       | 07.03.20         |                                 |            |
| N                       | F09-0081 | JCO | 09.08.27 | enr                                   | J.COMPAGNON                   | 07.03.20         | sheet 1 of 2                    | size<br>A3 |
| P                       | F-21434  | BVE | 15.07.16 | chr                                   | JM.C                          | 07.03.20         | type Product Customer Drawing   |            |
| sheet index             |          |     |          | revision sheet                        | P                             | P                |                                 |            |
|                         |          |     |          | 1                                     | 2                             |                  |                                 |            |

| PRODUCT SIZE | TOTAL NB OF POS | DIM "A" | DIM "B" | DIM "C" | STRAIN RELIEF OPTION |
|--------------|-----------------|---------|---------|---------|----------------------|
| 89361-X06LF  | 2x3             | 4       | 10.6    | 5       | YES                  |
| -X08LF       | 2x4             | 6       | 12.6    | 7       | YES                  |
| -X10LF       | 2x5             | 8       | 14.6    | 9       | YES                  |
| -X12LF       | 2x6             | 10      | 16.6    | 11      | YES                  |
| -X14LF       | 2x7             | 12      | 18.6    | 13      | YES                  |
| -X16LF       | 2x8             | 14      | 20.6    | 15      | YES                  |
| -X18LF       | 2x9             | 16      | 22.6    | 17      | YES                  |
| -X20LF       | 2x10            | 18      | 24.6    | 19      | YES                  |
| -X22LF       | 2x11            | 20      | 26.6    | 21      | NOT TOOLED           |
| -X24LF       | 2x12            | 22      | 28.6    | 23      | YES                  |
| -X26LF       | 2x13            | 24      | 30.6    | 25      | YES                  |
| -X28LF       | 2x14            | 26      | 32.6    | 27      | NOT TOOLED           |
| -X30LF       | 2x15            | 28      | 34.6    | 29      | YES                  |
| -X34LF       | 2x17            | 32      | 38.6    | 33      | YES                  |
| -X36LF       | 2x18            | 34      | 40.6    | 35      | NOT TOOLED           |
| -X40LF       | 2x20            | 38      | 44.6    | 39      | YES                  |
| -X44LF       | 2x22            | 42      | 48.6    | 43      | YES                  |
| -X48LF       | 2x24            | 46      | 52.6    | 47      | YES                  |
| -X50LF       | 2x25            | 48      | 54.6    | 49      | YES                  |

NOTES :

- 1 - MATERIAL : TERMINAL PHOSPHORE BRONZE  
BASE AND COVER : PBT GLASSFILLED UL 94V-0 BLACK
- 2 - PLATING : GOLD 0.2µm Au MIN ON CONTACT AREA  
NICKEL 1.27µm MIN UNDERPLATING ALL OVER
- 3 - RECOMMENDED CABLE SIZE : AWG28, STRANDED
- 4 - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS PER GS-22-008.  
PACKAGING SPECIFICATION AS PER GS-14-920.
- 5 - S= STRAIN RELIEF ACCESSORY, SEE TABLE FOR AVAILABILITY,  
OMIT LETTER FROM PARTNUMBER IF NOT APPLICABLE.
- 6 - SIZE 2 X 3 AND 2 X 4 WILL NOT HAVE POSITION #1 TRIANGLE SHOWING



|              |                     |                  |                                          | AVAILABILITY             |
|--------------|---------------------|------------------|------------------------------------------|--------------------------|
| 89361-7XX    |                     |                  | ○                                        | FROM 2X3 POS UP TO 2X17  |
| 89361-3XX    |                     | ○                |                                          | FROM 2x17 POS UP TO 2x25 |
| 89361-1XX    | ○                   |                  |                                          | FROM 2x3 POS UP TO 2x25  |
| PRODUCT CODE | WITHOUT CENTRAL KEY | WITH CENTRAL KEY | WITH CENTRAL KEY AND FRICTION LATCH BUMP |                          |

|                         |                |     |          |                                       |                               |                  |                               |
|-------------------------|----------------|-----|----------|---------------------------------------|-------------------------------|------------------|-------------------------------|
| mat'l. code<br>SEE NOTE |                |     |          | surface<br>ISO 1302 ✓                 | tolerance<br>ISO 406 ISO 1101 | projection<br>mm | product family                |
| ltr                     | ecn no         | dr  | date     | tolerances unless otherwise specified |                               |                  | title                         |
| K                       | F06-0211       | LMU | 06.07.03 | angles                                | linear                        | .0±.3            | 2.00mm IDC                    |
| L                       | F07-0215       | LMU | 07.06.12 | 0°±'                                  |                               | .00±.13          | 0.2µm Au                      |
| M                       | F08-0218       | JCO | 08.09.09 |                                       |                               | .000±.05         | scale 1:1                     |
| N                       | F09-0081       | JCO | 09.08.27 | dr                                    | L.MULIN                       | 07.03.20         | dwg no                        |
| P                       | F-21434        | BVE | 15.07.16 | enr                                   | J.COMPAGNON                   | 07.03.20         | sheet 2 of 2 size             |
|                         |                |     |          | chr                                   |                               |                  | 89361 A3                      |
|                         |                |     |          | appd                                  | JM.C                          | 07.03.20         | type Product Customer Drawing |
| sheet index             | revision sheet |     |          |                                       |                               |                  |                               |