

PRODUCT DESCRIPTION CODE :

10155447-111LF

RoHS COMPATIBLE, LEAD FREE

FOR CUSTOMER CODE :  
BLANK = GENERAL USE

APPLICABLE AWG, SEE NOTE 1

PLATING :

1 = 3µm MIN MATTE TIN (POSTPLATED)  
3 = 0.76µm MIN GOLD (CONTACT AREA)

ALL OVER 1.27µm MIN Ni UNDERLAYER

NOTES

1 - APPLICABLE AWG

1- AWG #22

2- AWG #26-28

3- AWG #24

2 - PRODUCT SPECIFICATION : GS-12-1634

3 - APPLICATION SPECIFICATION AS PER GS-20-0657

4 - PACKAGING : 15.000 PCS/REEL

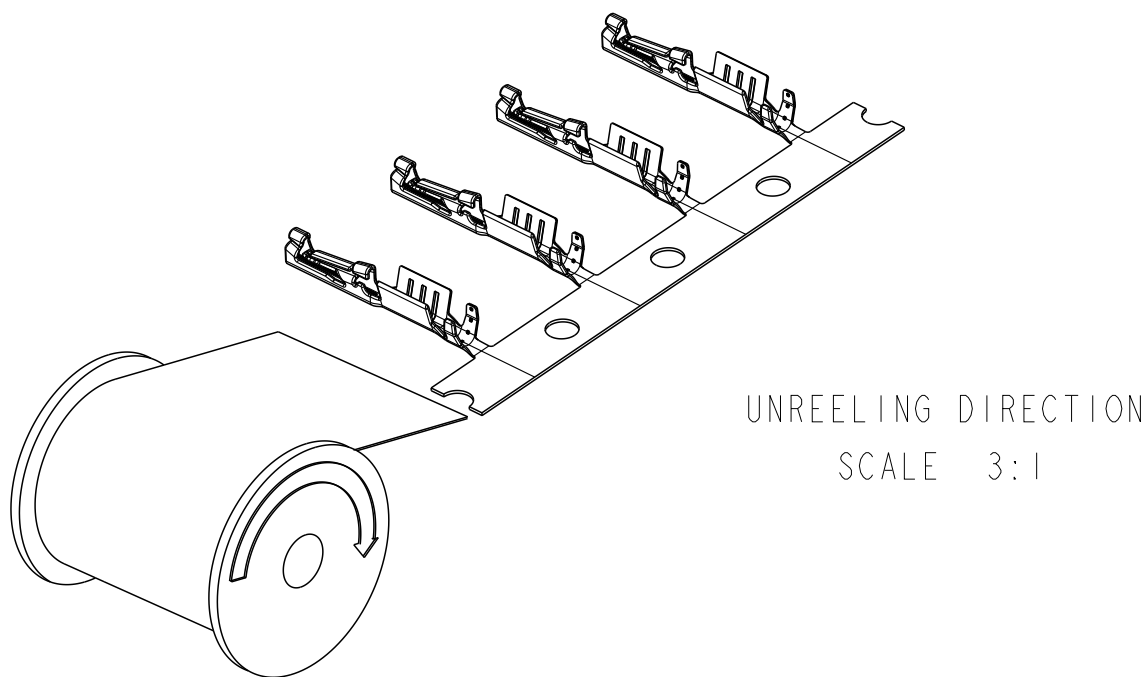
5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - LABELLING :

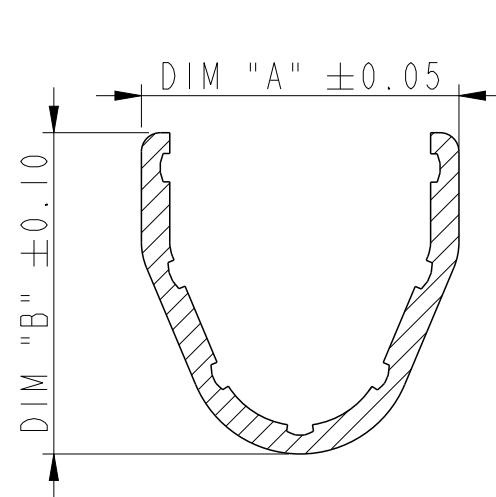
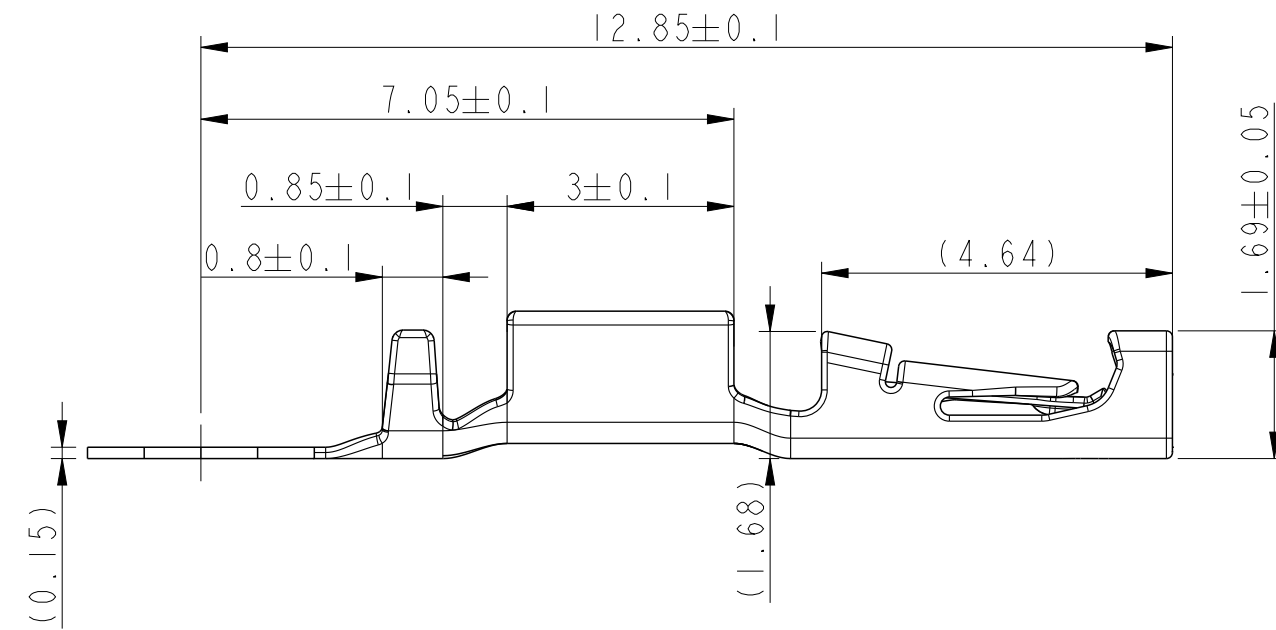
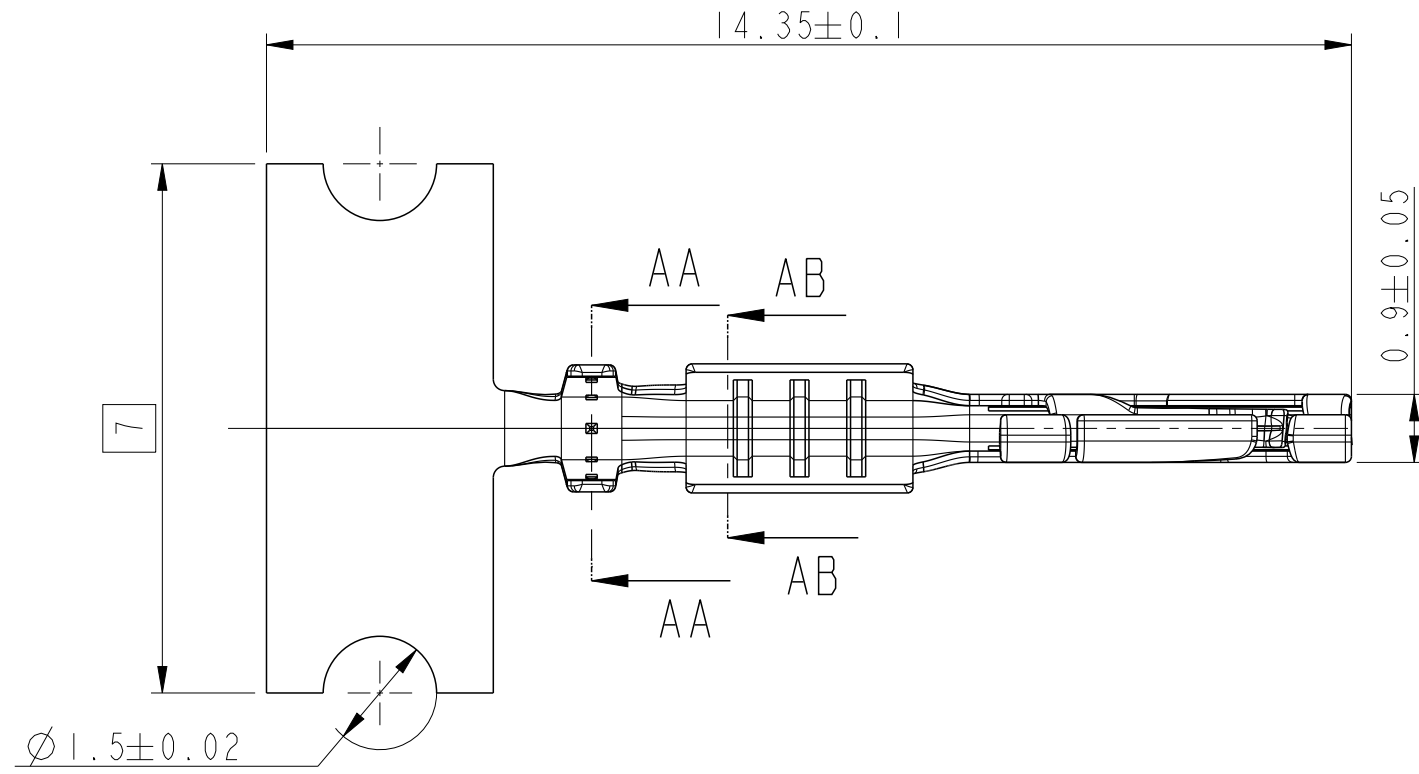
MEETS PACKAGING SPECS AS PER GS-14-920

b - LEGAL STATEMENT :

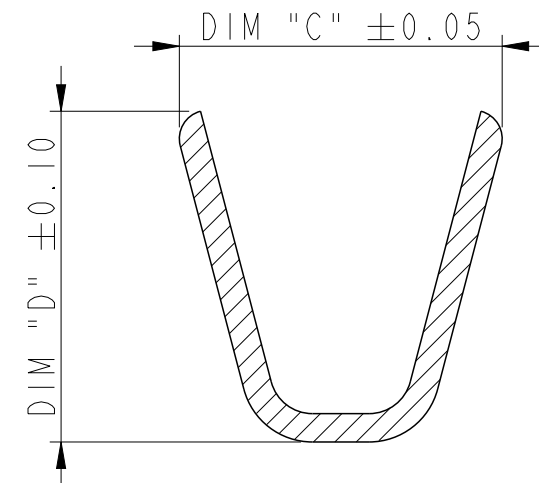
SEE GS-47-0004.



| PRODUCT NO     | WIRE SIZE | DIM "A" | DIM "B" | DIM "C" | DIM "D" |
|----------------|-----------|---------|---------|---------|---------|
| 10155447-111LF | AWG 22    | 1.68    | 1.70    | 1.70    | 1.75    |
| 10155447-112LF | AWG 26-28 | 1.68    | 1.60    | 1.60    | 1.25    |
| 10155447-113LF | AWG 24    | 1.68    | 1.70    | 1.70    | 1.55    |



SECTION AA-AA  
SCALE 25:1



SECTION AB-AB  
SCALE 25:1

|                     |                                                                                            |                                       |       |       |                 |            |                                                                                                                                                                                                                                       |                        |                |        |      |        |              |          |     |   |
|---------------------|--------------------------------------------------------------------------------------------|---------------------------------------|-------|-------|-----------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------|--------|------|--------|--------------|----------|-----|---|
| spec ref            |                                                                                            | GS-12-1634                            |       | dr    | Sawanth, Ambaa  | 2020/02/10 | <div>projection</div> <div></div> <div>mm</div> <div></div> | size                   | A2             | scale  | 10:1 |        |              |          |     |   |
| tolerance std       |                                                                                            | TOLERANCES UNLESS OTHERWISE SPECIFIED |       |       |                 | eng        |                                                                                                                                                                                                                                       | Cyril Jeune            | 2020/06/26     | ecn no | -    |        |              |          |     |   |
| ISO 406<br>ISO 1101 |                                                                                            |                                       |       |       |                 | chr        |                                                                                                                                                                                                                                       | Hyppias, Arnau         | 2020/06/25     |        |      |        |              |          |     |   |
|                     |                                                                                            |                                       |       |       |                 | appr       | Aymeric Souly                                                                                                                                                                                                                         | 2020/06/25             | product family |        |      | -      | rel level    | Released |     |   |
| surface             | -<br> | linear                                | 0.X   | ±0.1  | Amphenol<br>FCi | title      | RECEPTACLE TERMINAL CTW<br>MINITEK MicroSpaceXS                                                                                                                                                                                       |                        |                |        |      | dwg no | 10155447     |          | rev | A |
|                     |                                                                                            |                                       | 0.XX  | ±0.05 |                 |            |                                                                                                                                                                                                                                       |                        |                |        |      |        |              |          |     |   |
|                     |                                                                                            |                                       | 0.XXX | -     |                 |            |                                                                                                                                                                                                                                       |                        |                |        |      |        |              |          |     |   |
| angular             | 0°                                                                                         | ±2°                                   |       |       |                 |            |                                                                                                                                                                                                                                       |                        |                |        |      |        |              |          |     |   |
| ISO 1302            |                                                                                            |                                       |       |       |                 | cat. no.   | -                                                                                                                                                                                                                                     | Product - Customer Drw |                |        |      |        | sheet 1 of 1 |          |     |   |