

PRODUCT DESCRIPTION CODE :

10141272-111 LF

RoHS COMPLIANT, LEAD FREE

UNREELING DIRECTION, SEE NOTE 5 :  
BLANK = DIRECTION 1  
"A" = DIRECTION 2 (ON REQUEST)

FOR CUSTOMER CODE :  
BLANK = GENERAL USE  
V = CUSTOMER DEDICATED PART

APPLICABLE AWG, SEE NOTE 1

PLATING :  
1 = 3µm MIN MATTE TIN (CONTACT AREA)  
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

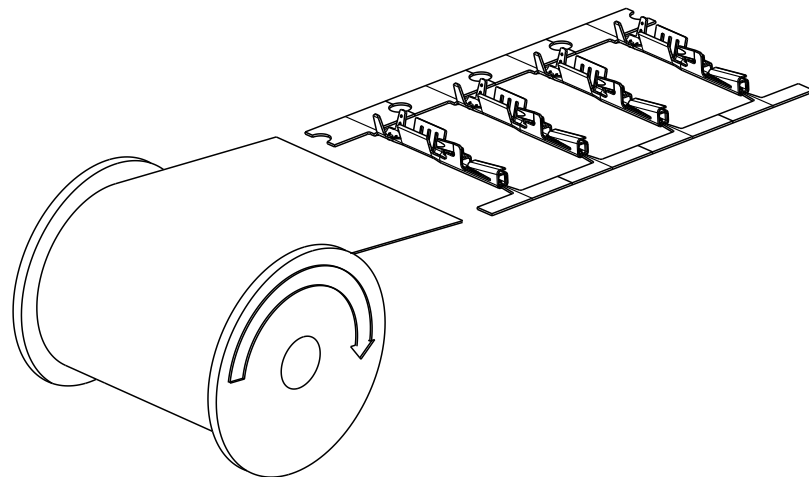
- 2 - PRODUCT SPECIFICATION : GS-12-1422

- 3 - APPLICATION SPECIFICATION AS PER GS-20-0513

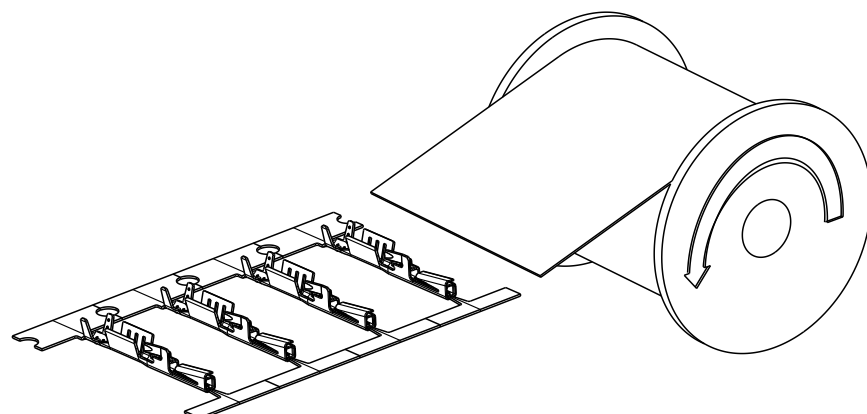
- 4 - PACKAGING : 15.000 PCS/REEL

- 5 - UNREELING DIRECTION :  
-DIRECTION 1 FOR PN FINISHING BY -LF  
-DIRECTION 2 FOR PN FINISHING BY -ALF

- 6 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS  
a - LABELLING :  
MEETS PACKAGING SPECS AS PER GS-14-920  
b - LEGAL STATEMENT :  
SEE GS-47-0004.



UNREELING DIRECTION 1



UNREELING DIRECTION 2 (ON REQUEST)

PRODUCT NO

WIRE SIZE

DIM "A"

DIM "B"

DIM "C"

DIM "D"

10141272-111LF

AWG 22

1.9

1.9

1.7

1.75

10141272-112LF

AWG 26-28

1.9

1.8

1.6

1.25

10141272-113LF

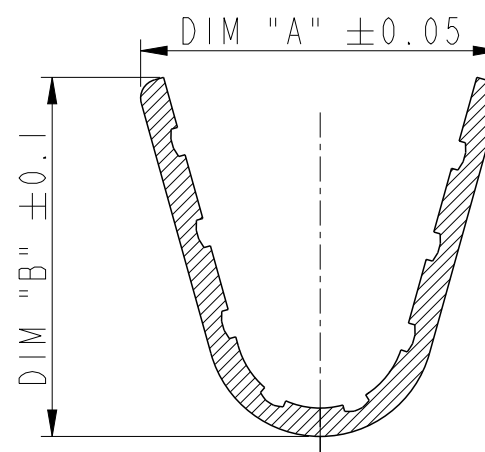
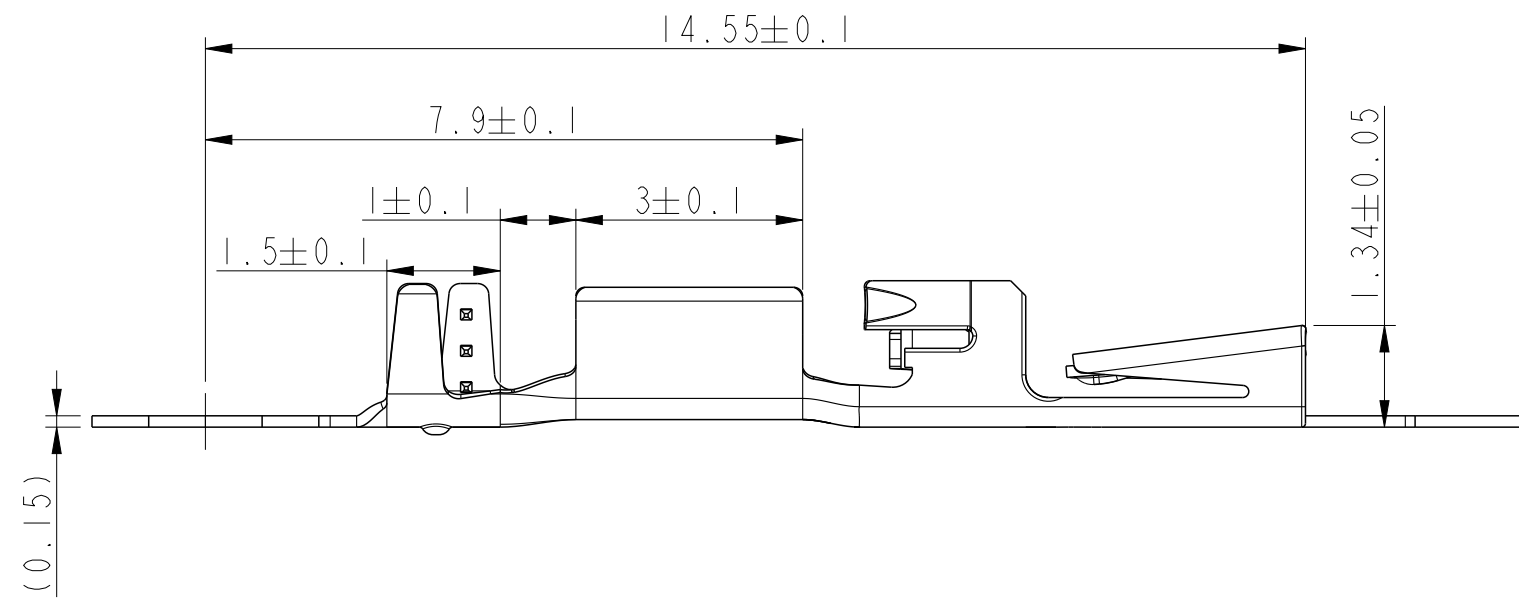
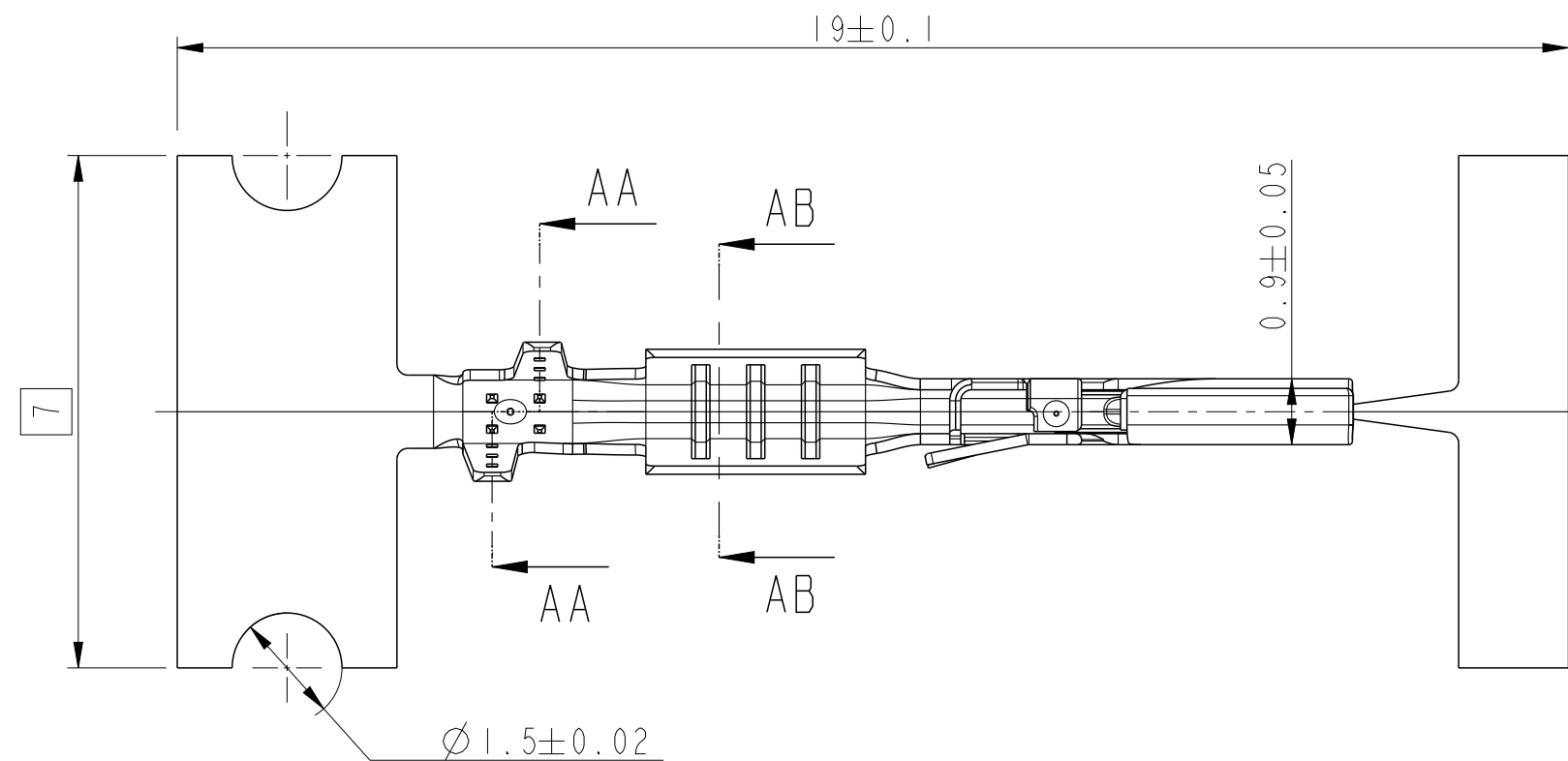
AWG 24

1.9

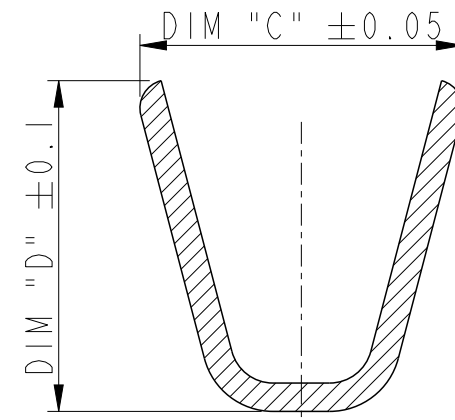
1.9

1.7

1.55



SECTION AA-AA  
SCALE 25:1



SECTION AB-AB  
SCALE 25:1

|               |         |                                       |       |                 |                |                     |                        |                                                                                       |    |           |               |       |      |
|---------------|---------|---------------------------------------|-------|-----------------|----------------|---------------------|------------------------|---------------------------------------------------------------------------------------|----|-----------|---------------|-------|------|
| spec ref      |         | GS-12-1422                            |       | dr              | Sawanth, Ambaa | 2017/07/06          | projection             |  | mm | size      | A2            | scale | 10:1 |
| tolerance std |         | TOLERANCES UNLESS OTHERWISE SPECIFIED |       | eng             | Cyril Jeune    | 2019/08/23          |                        |                                                                                       |    | ecn no    | ELX-F-34657-1 |       |      |
| ISO 406       |         |                                       |       | chr             | Hyppias, Arnau | 2019/08/23          | product family         |                                                                                       | ←→ | rel level | Released      |       |      |
| ISO 1101      |         |                                       |       | appr            | Beatrice Vial  | 2019/08/23          |                        |                                                                                       |    |           |               |       |      |
| surface       | linear  | 0.X                                   | ±0.1  | Amphenol<br>FCi | title          | RECEPTACLE TERMINAL |                        |                                                                                       |    | dwg no    | 10141272      |       | rev  |
|               |         | 0.XX                                  | ±0.05 |                 |                |                     |                        |                                                                                       |    |           |               |       |      |
|               |         | 0.XXX                                 | ±     |                 |                |                     |                        |                                                                                       |    |           |               |       |      |
|               | angular | 0°                                    | ±2°   |                 |                |                     |                        |                                                                                       |    |           |               |       |      |
| ISO 1302      |         |                                       |       |                 | cat. no.       | -                   | Product - Customer Drw |                                                                                       |    |           | sheet 1 of 1  |       | D    |

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