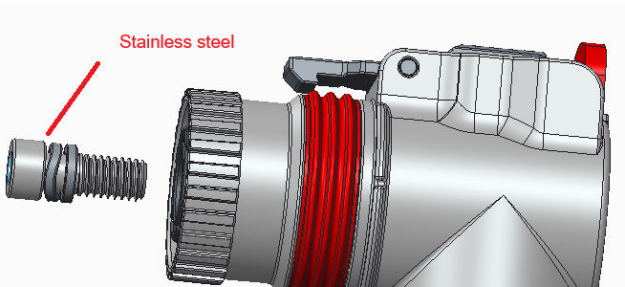
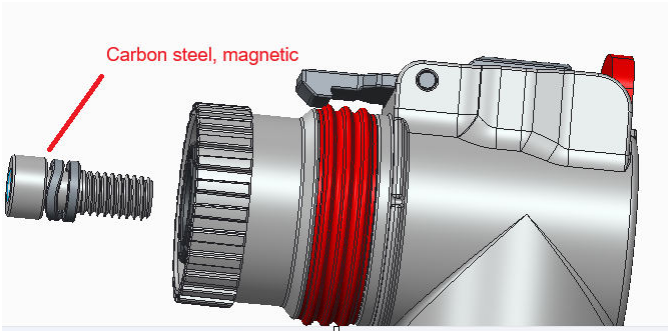


Amphenol PCD

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                   |                        |                                        |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------|----------------------------------------|-------------|
| Engineering Change Request                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                   | ECR Number             | R10368W                                |             |
| Initiator:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Flame.Li                                                                                          | Date:                  | 2026.06.04                             |             |
| Part number description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                   |                        |                                        |             |
| Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | K3 Code<br>material part numbers                                                                  | Drawing/<br>Doc Number | Version of current<br>related document | New Version |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Due to the large number of part numbers involved, please refer to the attached part number table. |                        |                                        |             |
| <p>Reason of change:</p> <p><input type="checkbox"/> Customer requirement (list the feasibility analysis of customer specification: )</p> <p><input type="checkbox"/> Supplier request (list the PCR number: )</p> <p><input checked="" type="checkbox"/> internal improvement    <input type="checkbox"/> corrective    <input type="checkbox"/> other</p> <p>Please describe here in detail:</p> <p>The CHD10081 accessory (P01BN00628 screw) has been upgraded from stainless steel to carbon steel to improve production efficiency and accommodate a magnetic locking process.</p> <div><div>NOW</div><div>After improvemen</div></div> <div></div> <div></div> |                                                                                                   |                        |                                        |             |

# Amphenol PCD

|                                                                                                                                                                                                            |                                                                                                                                            |                                                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                            |                                                                                                                                            |                                                                                                                                                                                                                                                                                                                            |
| Change level and impact assessment (Please tick in the appropriate position)                                                                                                                               |                                                                                                                                            |                                                                                                                                                                                                                                                                                                                            |
| Change level                                                                                                                                                                                               | Change content                                                                                                                             | Whether to notify the customer                                                                                                                                                                                                                                                                                             |
| Level 1                                                                                                                                                                                                    | <input type="checkbox"/> Operator change                                                                                                   | <input type="checkbox"/> It is not necessary to notify the customer for approval                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                            | <input type="checkbox"/> Correct the clerical errors of the drawing, BOM, etc., and this change will not affect the production process     |                                                                                                                                                                                                                                                                                                                            |
| Level 2                                                                                                                                                                                                    | <input type="checkbox"/> Change of Main production equipment or tools/Jigs                                                                 | <input checked="" type="checkbox"/> <u>Customers should be notified for approval</u><br><input type="checkbox"/> <u>It is not necessary to notify the customer for approval, the reasons are as follows:</u><br><u>Note: Improve the electrical properties of products without affecting the use of existing products.</u> |
|                                                                                                                                                                                                            | <input type="checkbox"/> Change of main measuring equipment or tools/Jigs                                                                  |                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                            | <input type="checkbox"/> Appearance changes that do not affect product functions                                                           |                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                            | <input type="checkbox"/> Changes in production process or processing technology                                                            |                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                            | <input type="checkbox"/> Product structure or specification changes that have not been transferred to mass production                      |                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                            | <input checked="" type="checkbox"/> Product structure or specification changes that have been transferred to mass production               |                                                                                                                                                                                                                                                                                                                            |
| Level 3                                                                                                                                                                                                    | <input type="checkbox"/> Supplier's production process change or supplier's production site change or addition or replacement of suppliers | <input type="checkbox"/> Customers should be notified for approval                                                                                                                                                                                                                                                         |
|                                                                                                                                                                                                            | <input type="checkbox"/> Change of production site                                                                                         |                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                            | <input type="checkbox"/> Product material changes                                                                                          |                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                            | <input type="checkbox"/> Change of packaging method                                                                                        |                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                            | <input type="checkbox"/> Changes proposed by the customer                                                                                  |                                                                                                                                                                                                                                                                                                                            |
| Before change                                                                                                                                                                                              |                                                                                                                                            | After change                                                                                                                                                                                                                                                                                                               |
| Disposition of old materials                                                                                                                                                                               |                                                                                                                                            | Plan or require material time switching                                                                                                                                                                                                                                                                                    |
| <input type="checkbox"/> Rework <input checked="" type="checkbox"/> Use as it is <input type="checkbox"/> scrap<br><input type="checkbox"/> Other (please describe): _____<br><input type="checkbox"/> N/A |                                                                                                                                            | <u>Jul-03-2026</u>                                                                                                                                                                                                                                                                                                         |
| Approval by the supervisor of requester.:<br><br><i>Semba</i>                                                                                                                                              |                                                                                                                                            | Approval by the head manager of the request dept.:<br><br><i>Derek</i>                                                                                                                                                                                                                                                     |

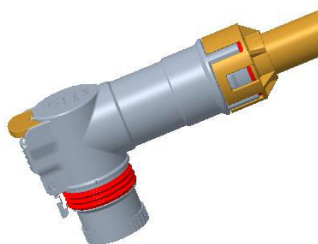
# Amphenol PCD

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| Customer approval:                |                                                                                                        |
| <input type="checkbox"/> Approved | <input type="checkbox"/> No approved <input type="checkbox"/> Conditional approval (please describe) : |
| Signature:                        | Date:                                                                                                  |
| Remark:                           |                                                                                                        |

## CHD10061X1XX, CHD10081X1XX ASSEMBLY INSTRUCTION



CHD10061X1XX



CHD10081X1XX

### Contents

|                                                           |           |
|-----------------------------------------------------------|-----------|
| <b>1. SCOPE .....</b>                                     | <b>2</b>  |
| 1.1. PLUG .....                                           | 2         |
| <b>2. COMPONENTS .....</b>                                | <b>2</b>  |
| 2.1. CHD10061xxxx SERIES .....                            | 2         |
| 2.2. CHD10081xxxx SERIES .....                            | 3         |
| <b>3. ASSEMBLY INSTRUCTIONS FOR CHD10061X1XX.....</b>     | <b>5</b>  |
| 3.1. Insert end cap and cable sealing.....                | 5         |
| 3.2. Stripping jacket.....                                | 5         |
| 3.3. Crimping contact.....                                | 6         |
| 3.4. Crimping shield ring.....                            | 6         |
| 3.5. Assemble main body.....                              | 7         |
| <b>4. ASSEMBLY INSTRUCTIONS FOR CHD10081X1XX.....</b>     | <b>9</b>  |
| 4.1. Insert end cap and cable sealing.....                | 9         |
| 4.2. Stripping jacket.....                                | 10        |
| 4.3. Crimping contact.....                                | 10        |
| 4.4. Crimping shield ring.....                            | 10        |
| 4.5. Assemble main body.....                              | 12        |
| <b>5. TEST INSTRUCTIONS .....</b>                         | <b>14</b> |
| 5.1. 100% Hi-pot test, insulation test:.....              | 14        |
| 5.2. 100% continuity test.....                            | 14        |
| 5.3. 100% IP67 waterproof test.....                       | 14        |
| <b>6. APPLICATION DEVICES AND TOOLS .....</b>             | <b>14</b> |
| <b>7. 30T SERVO-CRIMPING MACHINE AND APPLICATOR .....</b> | <b>16</b> |

## 1. SCOPE

### 1.1. PLUG

#### 1.1.1. Content:

If no special requirements:

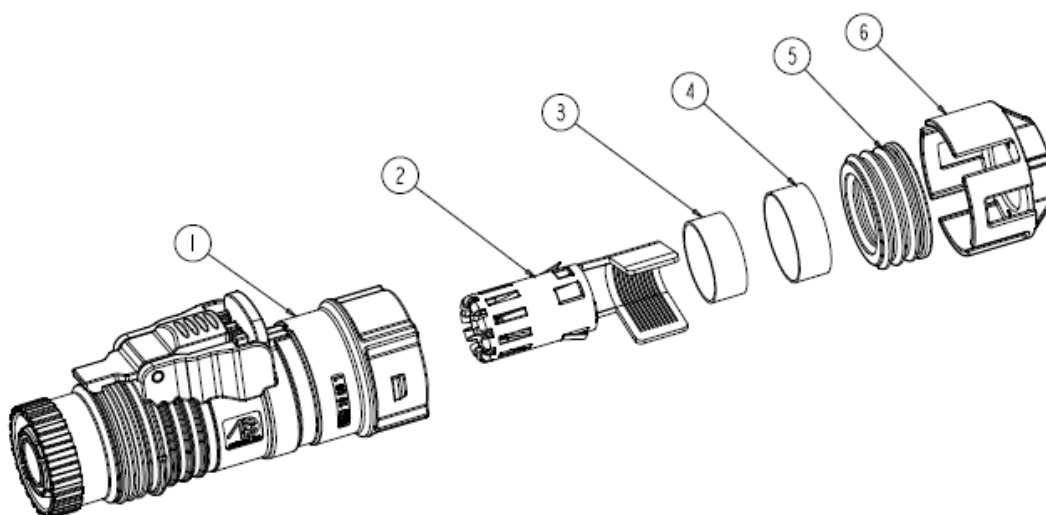
The cross-sectional acceptance criteria are in accordance with item USCAR 21-4-2020. 85% to 80% compression ratio of the section is a good place to start until there is no gap.

**Retention force** : 2.5mm<sup>2</sup> Above (inclusive) The tensile force meets the requirements of VW80304 ( 6.2.11) , 2.5mm<sup>2</sup> below The tensile force meets the requirements of VW80302 (9.1.4 table 12)

**Crimp resistance**: The Crimp resistance meets the requirements of VW80304 (5.3.1.2 table 3) Crimp resistance not mentioned in the standard shall be defined by both parties through negotiation

## 2. COMPONENTS

### 2.1. CHD10061xxxx SERIES



|                         |    |    |   |   |   |    |
|-------------------------|----|----|---|---|---|----|
| CHD                     | 10 | 06 | 1 | X | 1 | XX |
| SERIES CODE             |    |    |   |   |   |    |
| TERMINAL SPECIFICATIONS |    |    |   |   |   |    |
| STRAIGHT PLUG           |    |    |   |   |   |    |
| SINGLE PIN              |    |    |   |   |   |    |

KEY & COLOR CODE:

| TABLE 1 |               |                          |
|---------|---------------|--------------------------|
| CODE    | DESCRIPTION   | 1# MAIN BODY & WITH HVIL |
| A       | KEY A, RED    | P02B00054001             |
| B       | KEY B, BLACK  | P02B00054002             |
| C       | KEY C, YELLOW | P02B00054003             |
| D       | KEY D, GREEN  | P02B00054004             |
| E       | KEY E, BLUE   | P02B00054005             |

INTERLOCK CODE:

| CODE | DESCRIPTION |
|------|-------------|
| I    | WITH HVIL   |

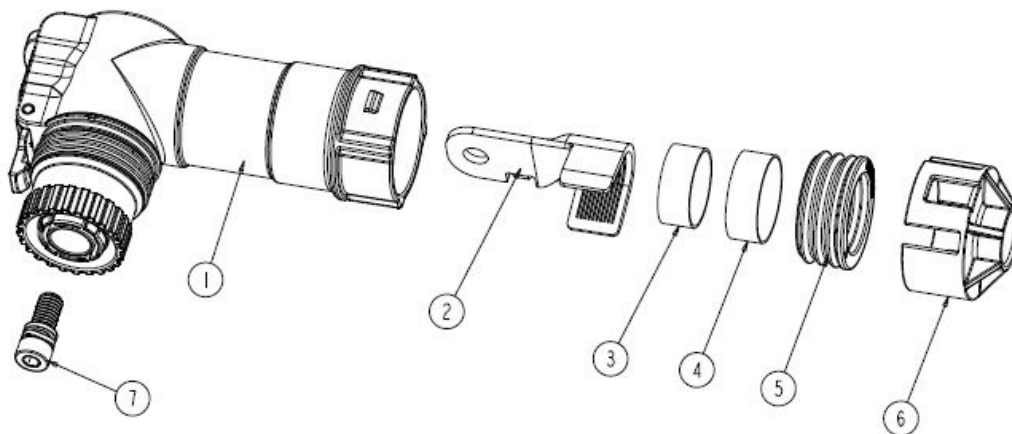
CABLE SIZE OPTION:

| TABLE 2 |                                                 |                      |                      |                  |              |
|---------|-------------------------------------------------|----------------------|----------------------|------------------|--------------|
| CODE    | DESCRIPTION                                     | 3# INNER SHIELD RING | 4# OUTER SHIELD RING | 5# CABLE SEALING | 6# END CAP   |
| 01      | 70mm <sup>2</sup> (LV216)<br>WIRE OD=17.8±0.4mm | P01BM00641           | P01BM00640           | P01BR00704       | P01BP0092301 |
| 02      | 50mm <sup>2</sup> (LV216)<br>WIRE OD=15.5±0.3mm | P01BM00614           | P01BM00613           | P01BR00705       | P01BP0092302 |
| 03      | 70mm <sup>2</sup> (H&S)<br>WIRE OD=17.8±0.3mm   | P01BM02131           | P01BM02132           | P01BR00706       | P01BP0092303 |
| 04      | 50mm <sup>2</sup> (H&S)<br>WIRE OD=14.9±0.3mm   | P01BM02133           | P01BM02134           | P01BR01029       | P01BP0092304 |
| 05      | 35mm <sup>2</sup> (H&S)<br>WIRE OD=12.7±0.3mm   | P01BM02135           | P01BM02136           | P01BR01030       | P01BP0092305 |

MATERIAL LISTS OF CHD10061X1XX

|      |               |                                                     |      |
|------|---------------|-----------------------------------------------------|------|
| 6    | SEE TABLE 2   | END CAP                                             | 1    |
| 5    | SEE TABLE 2   | CABLE SEALING                                       | 1    |
| 4    | SEE TABLE 2   | OUTER SHIELD RING                                   | 1    |
| 3    | SEE TABLE 2   | INNER SHIELD RING                                   | 1    |
| 2    | P01BS0037102  | 50~35MM <sup>2</sup> POWER PIN(PURCHASE SEPARATELY) | 1    |
|      | P01BS0037101  | 70MM <sup>2</sup> POWER PIN(PURCHASE SEPARATELY)    | 1    |
| 1    | SEE TABLE 1   | MAIN BODY                                           | 1    |
| ITEM | COMPONENT P/N | DESCRIPTION                                         | Q'TY |

## 2.2. CHD10081xxxx SERIES



CHD 10 08 1 X 1 XX

SERIES CODE

TERMINAL SPECIFICATIONS

STRAIGHT PLUG

SINGLE PIN

KEY & COLOR CODE:

| TABLE 1 |               |                          |
|---------|---------------|--------------------------|
| CODE    | DESCRIPTION   | 1# MAIN BODY & WITH HVIL |
| A       | KEY A, RED    | P02B00054201             |
| B       | KEY B, BLACK  | P02B00054202             |
| C       | KEY C, YELLOW | P02B00054203             |
| D       | KEY D, GREEN  | P02B00054204             |
| E       | KEY E, BLUE   | P02B00054205             |

INTERLOCK CODE:

| CODE | DESCRIPTION |
|------|-------------|
| I    | WITH HVIL   |

CABLE SIZE OPTION:

| TABLE 2 |                                                 |                      |                      |                  |              |
|---------|-------------------------------------------------|----------------------|----------------------|------------------|--------------|
| CODE    | DESCRIPTION                                     | 3# INNER SHIELD RING | 4# OUTER SHIELD RING | 5# CABLE SEALING | 6# END CAP   |
| 01      | 70mm <sup>2</sup> (LV216)<br>WIRE OD=17.8±0.4mm | P01BM00641           | P01BM00640           | P01BR00704       | P01BP0092301 |
| 02      | 50mm <sup>2</sup> (LV216)<br>WIRE OD=15.5±0.3mm | P01BM00614           | P01BM00613           | P01BR00705       | P01BP0092302 |
| 03      | 70mm <sup>2</sup> (H&S)<br>WIRE OD=17.0±0.3mm   | P01BM02131           | P01BM02132           | P01BR00706       | P01BP0092303 |
| 04      | 50mm <sup>2</sup> (H&S)<br>WIRE OD=14.9±0.3mm   | P01BM02133           | P01BM02134           | P01BR01029       | P01BP0092304 |
| 05      | 35mm <sup>2</sup> (H&S)<br>WIRE OD=12.7±0.3mm   | P01BM02135           | P01BM02136           | P01BR01030       | P01BP0092305 |

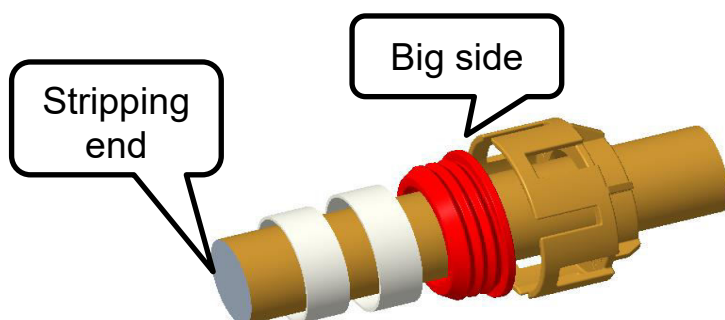
#### MATERIAL LISTS OF CHD10081X1XX

|      |               |                                                     |      |
|------|---------------|-----------------------------------------------------|------|
| 7    | P01BN00628    | M6 SCREW                                            | 1    |
| 6    | SEE TABLE 2   | END CAP                                             | 1    |
| 5    | SEE TABLE 2   | CABLE SEALING                                       | 1    |
| 4    | SEE TABLE 2   | OUTER SHIELD RING                                   | 1    |
| 3    | SEE TABLE 2   | INNER SHIELD RING                                   | 1    |
| 2    | P01BS0037002  | 50-35MM <sup>2</sup> POWER PIN(PURCHASE SEPARATELY) | 1    |
|      | P01BS0037001  | 70MM <sup>2</sup> POWER PIN(PURCHASE SEPARATELY)    | 1    |
| 1    | SEE TABLE 1   | MAIN BODY                                           | 1    |
| ITEM | COMPONENT P/N | DESCRIPTION                                         | Q'TY |

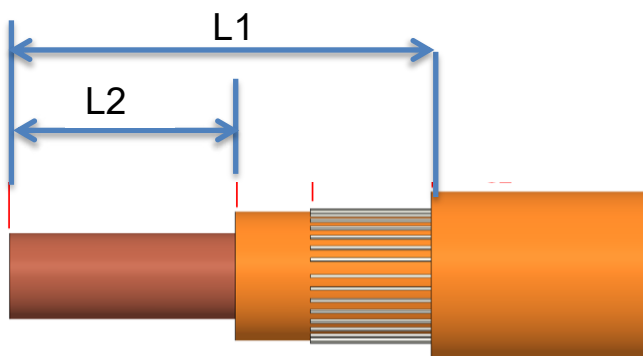
### 3. ASSEMBLY INSTRUCTIONS FOR CHD10061X1XX

#### 3.1. Insert end cap and cable sealing

Slide the end cap, cable sealing, outer shield ring and inner shield ring on the cable in sequence.

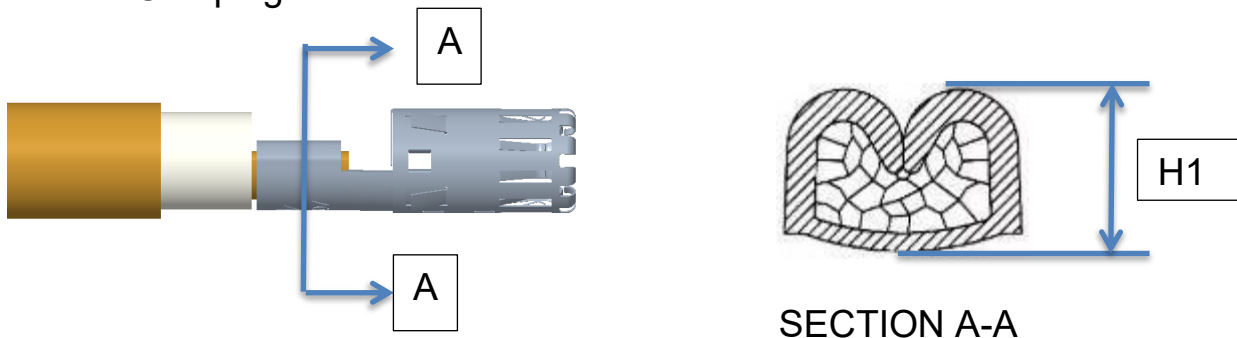


#### 3.2. Stripping jacket



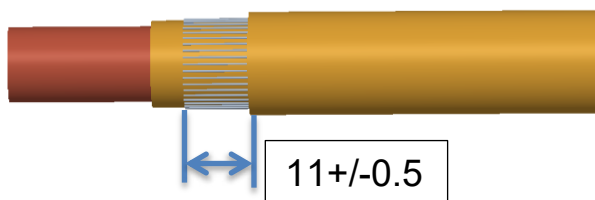
| Cable spec.       | L1( $\pm 0.5\text{mm}$ ) | L1( $\pm 0.5\text{mm}$ ) |
|-------------------|--------------------------|--------------------------|
| 35mm <sup>2</sup> | 14                       | 26                       |
| 50mm <sup>2</sup> | 14                       | 26                       |
| 70mm <sup>2</sup> | 14                       | 26                       |

### 3.3. Crimping contact



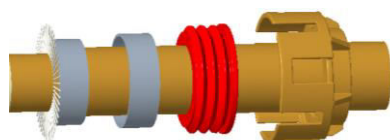
### 3.4. Crimping shield ring

3.4.1. make the shielding straight and cut the length to  $11 \pm 0.5$ mm.

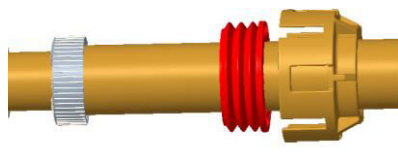


#### 3.4.2. Crimping shielding ring

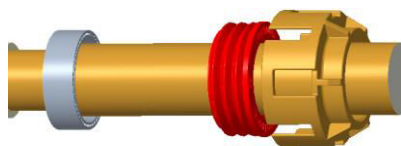
3.4.2.1 Raise shielding equally over perimeter



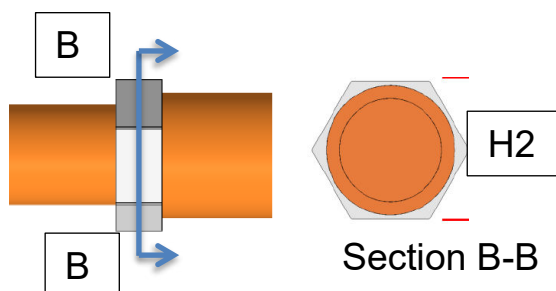
3.4.2.2 Flip the shielding over the inner shielding ring



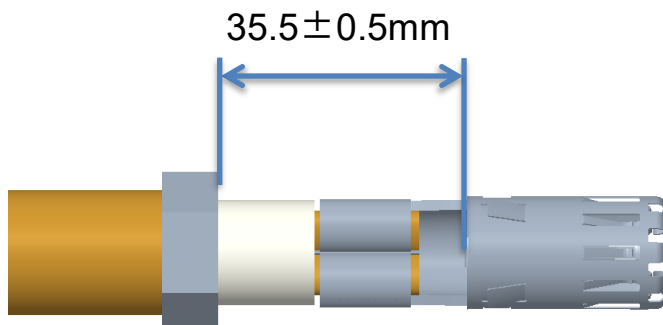
3.4.2.3 Slide the outer shielding ring on the inner shielding ring



#### 3.4.2.4 Crimping the shielding ring

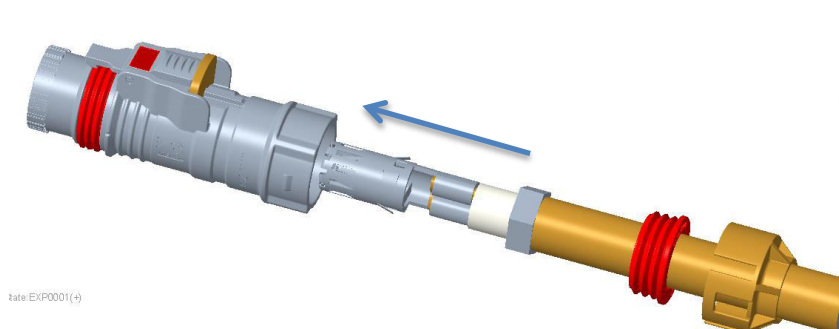


*Important: from the step side of the contact to the front side of the outer shielding ring, the distance must be  $35.5 \pm 0.5\text{mm}$ .*



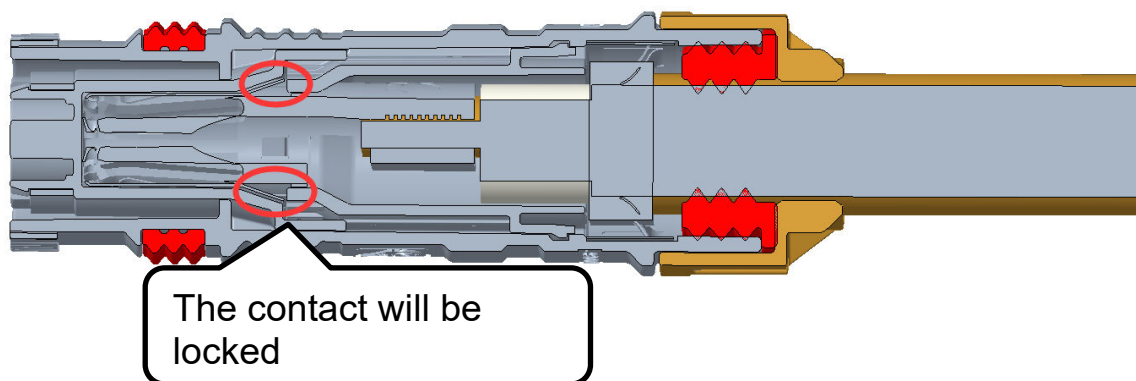
### 3.5. Assemble main body

#### 3.5.1. Insert contact into the hole of the main body

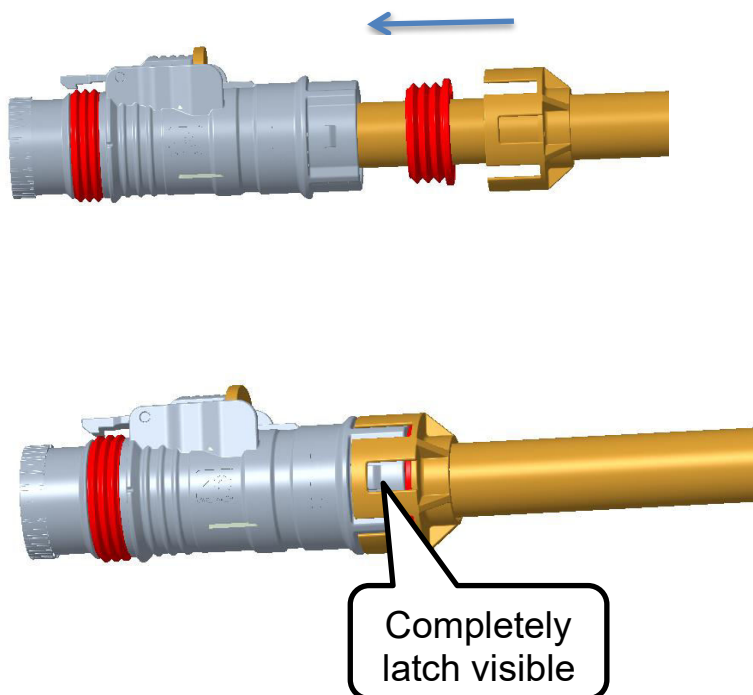


State:EXP0001(+)

3.5.2. Pull back the cable until the contact cannot be out.

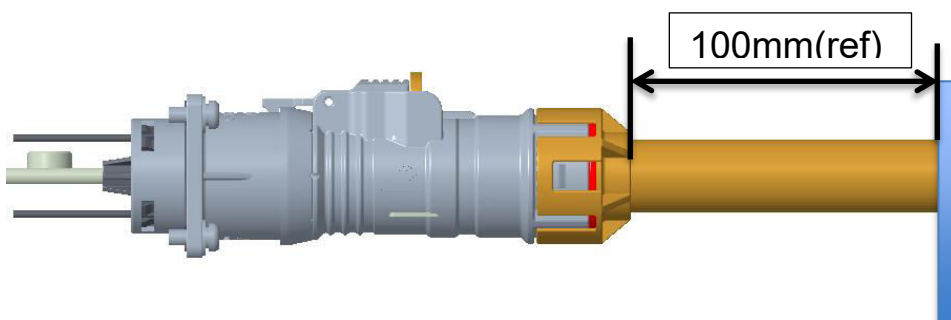


3.5.3. Insert the cable sealing and lock end cap

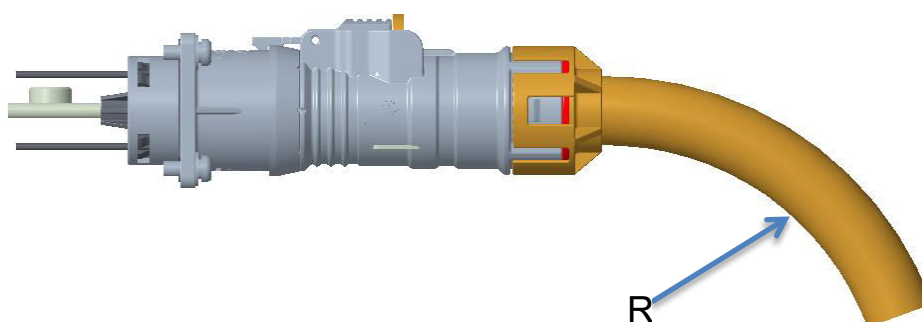


3.5.4. Connect to the socket

3.5.4.1 Recommend the cable to be fixed from the end of the plug about 100mm



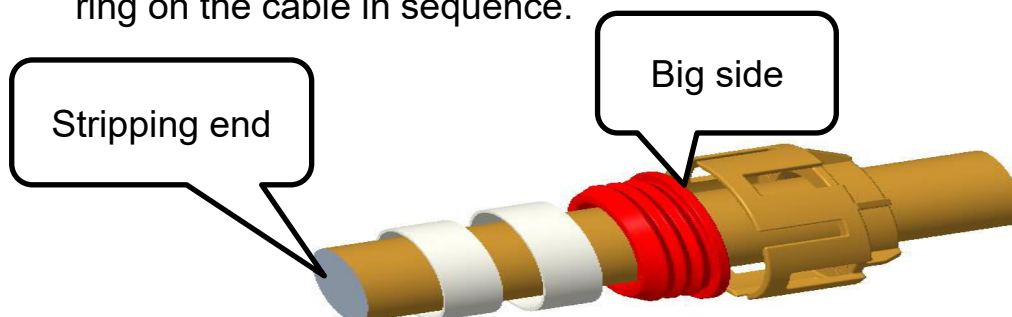
3.5.4.2 The cable bending radius(R) should not be less than 5 times the cable diameter, as shown in the figure below.



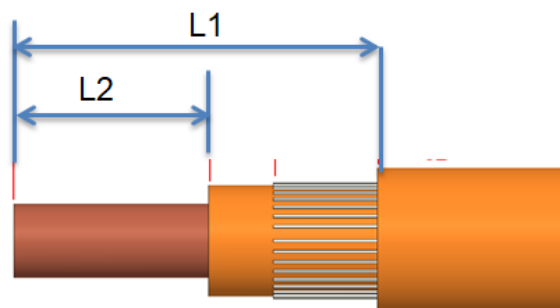
#### 4. ASSEMBLY INSTRUCTIONS FOR CHD10081X1XX

4.1. Insert end cap and cable sealing

4.1.1. Slide the end cap, cable sealing, outer shield ring and inner shield ring on the cable in sequence.

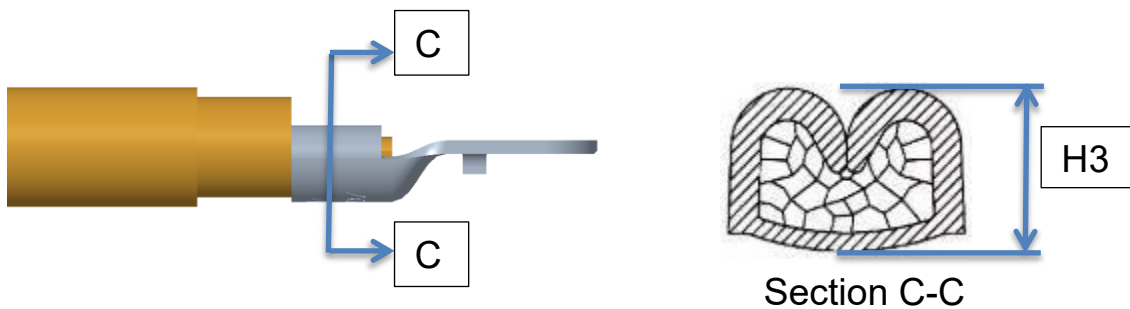


## 4.2. Stripping jacket



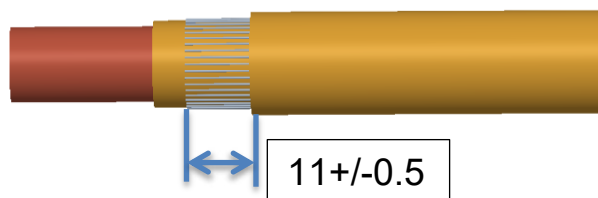
| Cable spec.       | L1( $\pm 0.5\text{mm}$ ) | L1( $\pm 0.5\text{mm}$ ) |
|-------------------|--------------------------|--------------------------|
| 35mm <sup>2</sup> | 14                       | 26                       |
| 50mm <sup>2</sup> | 14                       | 26                       |
| 70mm <sup>2</sup> | 14                       | 26                       |

## 4.3. Crimping contact



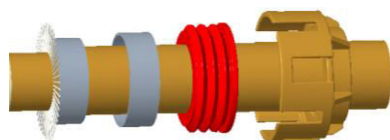
## 4.4. Crimping shield ring

4.4.1. make the shielding straight and cut the length to  $11 \pm 0.5\text{mm}$ .

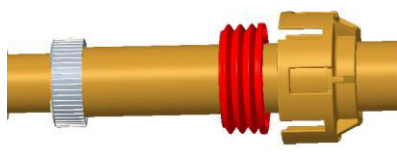


#### 4.4.2. Crimping shielding ring

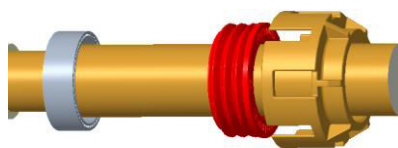
##### 4.4.2.1 Raise shielding equally over perimeter



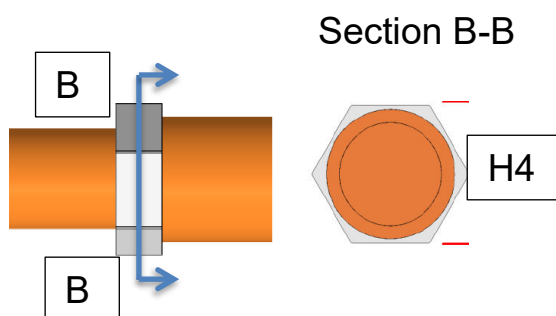
##### 4.4.2.2 Flip the shielding over the inner shielding ring



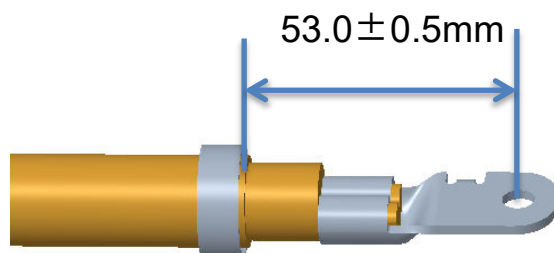
##### 4.4.2.3 Slide the outer shielding ring on the inner shielding ring



##### 4.4.2.4 Crimping the shielding ring

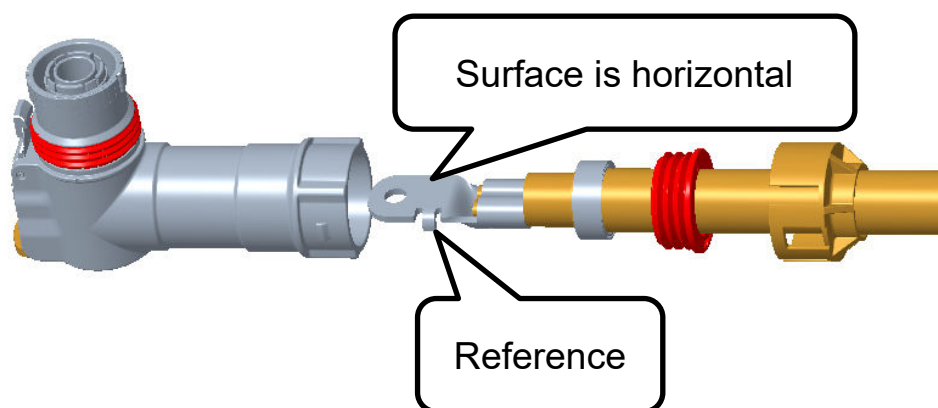


*Important: from the step side of the contact to the front side of the outer shielding ring, the distance must be  $53.0 \pm 0.5\text{mm}$ .*



#### 4.5. Assemble main body

##### 4.5.1. Insert contact horizontally into the hole of the main body



##### 4.5.2. Tighten the screw with wrench.

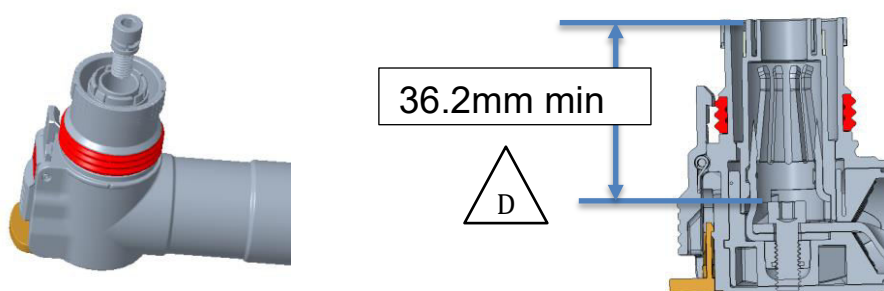
The first step: Manually pre-tighten the screw until the marking line on the hex wrench is flush with the connector surface



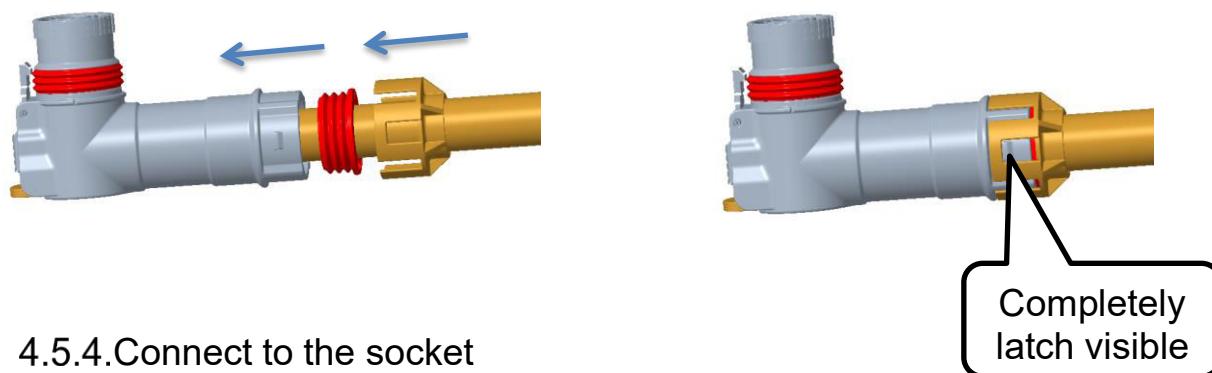


The second step: Tighten the screw with an electric screwdriver at a torque of  $5.3 \pm 6\%$  N.m (reference NFF 61-017) N.m and a rotational speed of 200~400 rpm.

After locking, the height from the nut surface to the top of the connector is more than 36.2mm

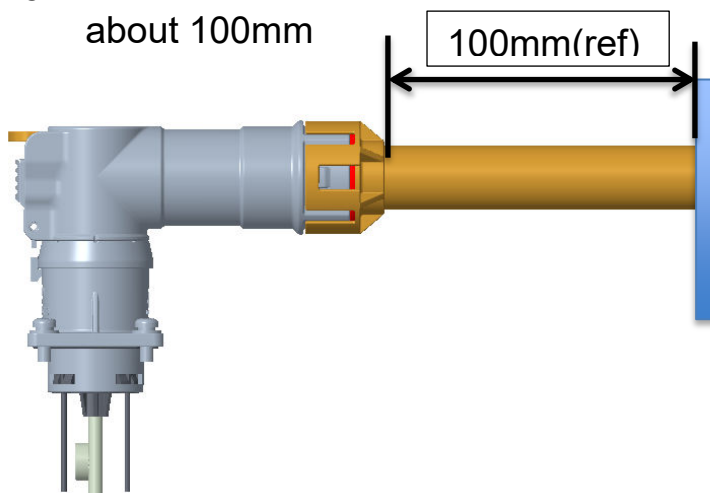


#### 4.5.3. Insert the cable sealing and lock end cap

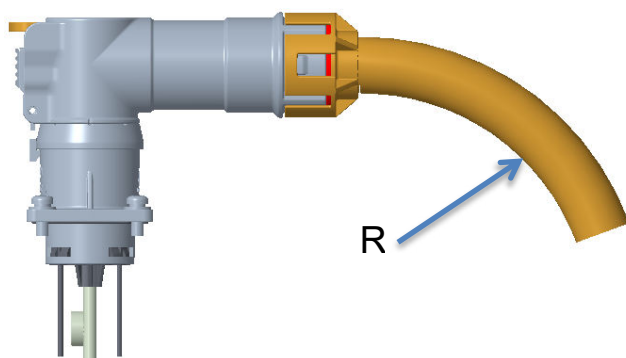


#### 4.5.4. Connect to the socket

4.5.4.1 Recommend the cable to be fixed from the end of the plug about 100mm



4.5.4.2 The cable bending radius(R) should not be less than 5 times the cable diameter, as shown in the figure below.



## 5. TEST INSTRUCTIONS

5.1. 100% Hi-pot test, insulation test:

AC 4000V, testing time: 60S, leakage current $\leq$ 5mA (Power contact)

AC 660V, testing time: 60S, leakage current $\leq$ 5mA (HVIL)

DC 1000V, testing time: 60S, insulation resistance $\geq$ 200M $\Omega$ .

5.2. 100% continuity test

5.3. 100% IP67 waterproof test

## 6. APPLICATION DEVICES AND TOOLS

### Devices and Tools

| INDEX | TOOL                       | FUNCTION          | PICTURE                                                                              | MODEL No. |
|-------|----------------------------|-------------------|--------------------------------------------------------------------------------------|-----------|
| 1     | 30T Servo-crimping machine | Crimping contacts |  | HS-SG30T  |

|   |                            |                                                                                |                                                                                      |            |
|---|----------------------------|--------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------|
| 2 | Hexagonal applicator(10MM) | Crimping shielding ring                                                        |    | Width 10mm |
| 3 | Applicator                 | Install on the 30T Crimping machine for 70SQ below                             |    | HV-Z01     |
| 4 | Dies                       | For 35mm <sup>2</sup> and 50mm <sup>2</sup> contact, install on the applicator |    | ATD-0245   |
| 5 | Dies                       | For 70mm <sup>2</sup> contact, install on the applicator                       |    | ATD-0246   |
| 6 | Applicator                 | Install on the 30T Crimping machine for 95SQ below                             |  | HV-Z12     |
| 7 | Dies                       | For 95mm <sup>2</sup> contact, install on the applicator                       |  | ATD-0324   |



## 7. 30T SERVO-CRIMPING MACHINE AND APPLICATO



30T Servo-crimping machine



Applicator for shielding ring

Crimping module

Crimping module: The crimping module can be retracted towards the center according to the set value, no need to change the module



Applicator for contacts also can be installed on the machine

## Amphenol PCD Shenzhen

Building C.  
Dagang Industrial Zone  
Guangming District.  
Shenzhen 518108  
China

Tel.: +86 755-8173-8000  
Fax: +86 755-8173-8180  
Email: [inquiry@amphenolpcd.com.cn](mailto:inquiry@amphenolpcd.com.cn)

[www.amphenolpcd.com.cn](http://www.amphenolpcd.com.cn)

### Notes:

Amphenol PCD Shenzhen has made every effort to ensure that the information contained in this assembly instruction is accurate at the time of publication. Specifications or information stated in this publication are subject to change without notice.

Amphenol PCD Shenzhen reserves the right to clarify this assembly instruction.

| Revision History                                                                                                                                                                                                                                                                                                                                                                             |      |                                                                    |            |        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------|------------|--------|
| Date                                                                                                                                                                                                                                                                                                                                                                                         | Rev. | Updated Content                                                    | Originator | Remark |
| 2024/3/6                                                                                                                                                                                                                                                                                                                                                                                     | A    | First issue                                                        | Clark      |        |
| 2024/3/26                                                                                                                                                                                                                                                                                                                                                                                    | B    | Add applicator of shielding ring                                   | Clark      | C7933  |
| 2025/3/16                                                                                                                                                                                                                                                                                                                                                                                    | C    | Correct a clerical error:<br>0.06%N.m to 6% N.m                    | Clark      | C10084 |
| 2025/5/21                                                                                                                                                                                                                                                                                                                                                                                    | D    | Add the height from the nut surface to the<br>top of the connector | Clark      | C10329 |
| 2026/6/4                                                                                                                                                                                                                                                                                                                                                                                     | E    | Adding Manually pre-tighten the screw                              | Clark      |        |
| <div> <div>Prepared By: Clark</div> <div>Checked by ME: </div> <div>Checked by QE:</div> <div>Checked by PE:</div> <div>Approved by:</div> </div> <div> <div>DATE:2026/05/21</div> <div>DATE: 2026/05/21</div> <div>DATE: 2026/05/21</div> <div>DATE: 2026/05/21</div> <div>DATE: 2026/05/21</div> </div> |      |                                                                    |            |        |

Dear TTI Team,

The CHD10081 accessory (P01BN00628 screw) has been upgraded from stainless steel to carbon steel to improve production efficiency and accommodate a magnetic locking process. Please refer to the attached WI 《APCD-ATD-092》 for the assembly procedure.

Attached pls find the ECR, pls kindly note and help inform your end customer to sign back within 2 weeks if no problem, no response within 2 weeks will be deemed as consent.  
Thank you

\*\*\*

**Related your PN as attached:**

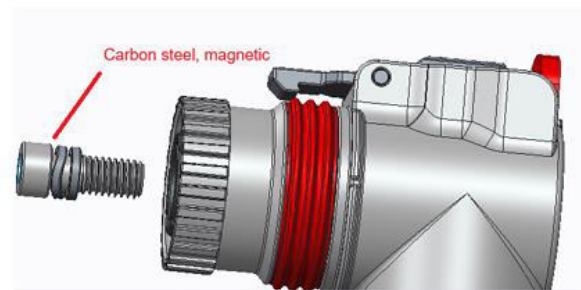
CHD10081A101

CHD10081A102

NOW



After improvemen



**Sandy Xia | Amphenol PCD Shenzhen**

O: +86 755-8173-8000 ext.8533 | M: +86 157-7922-5480