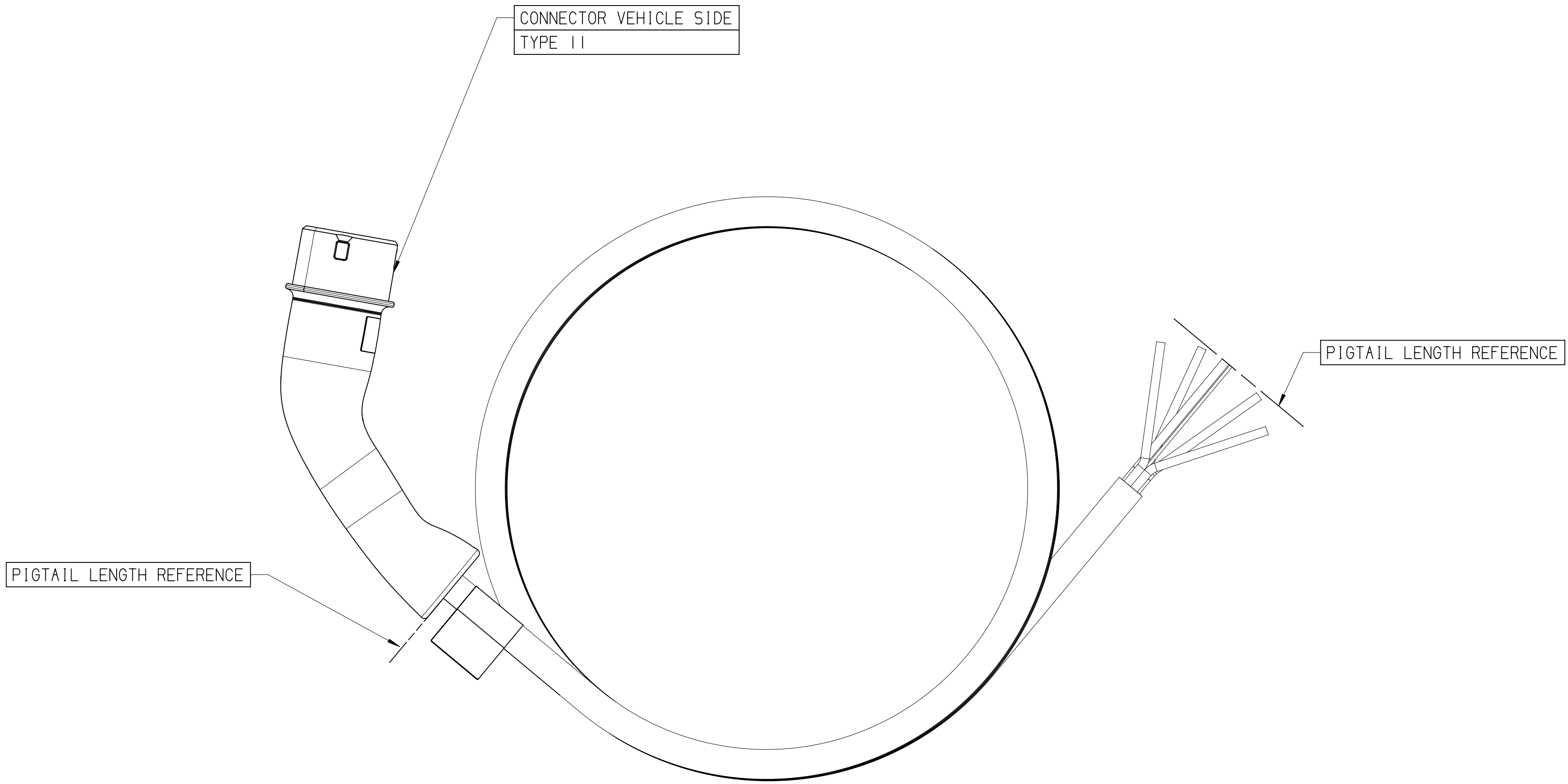
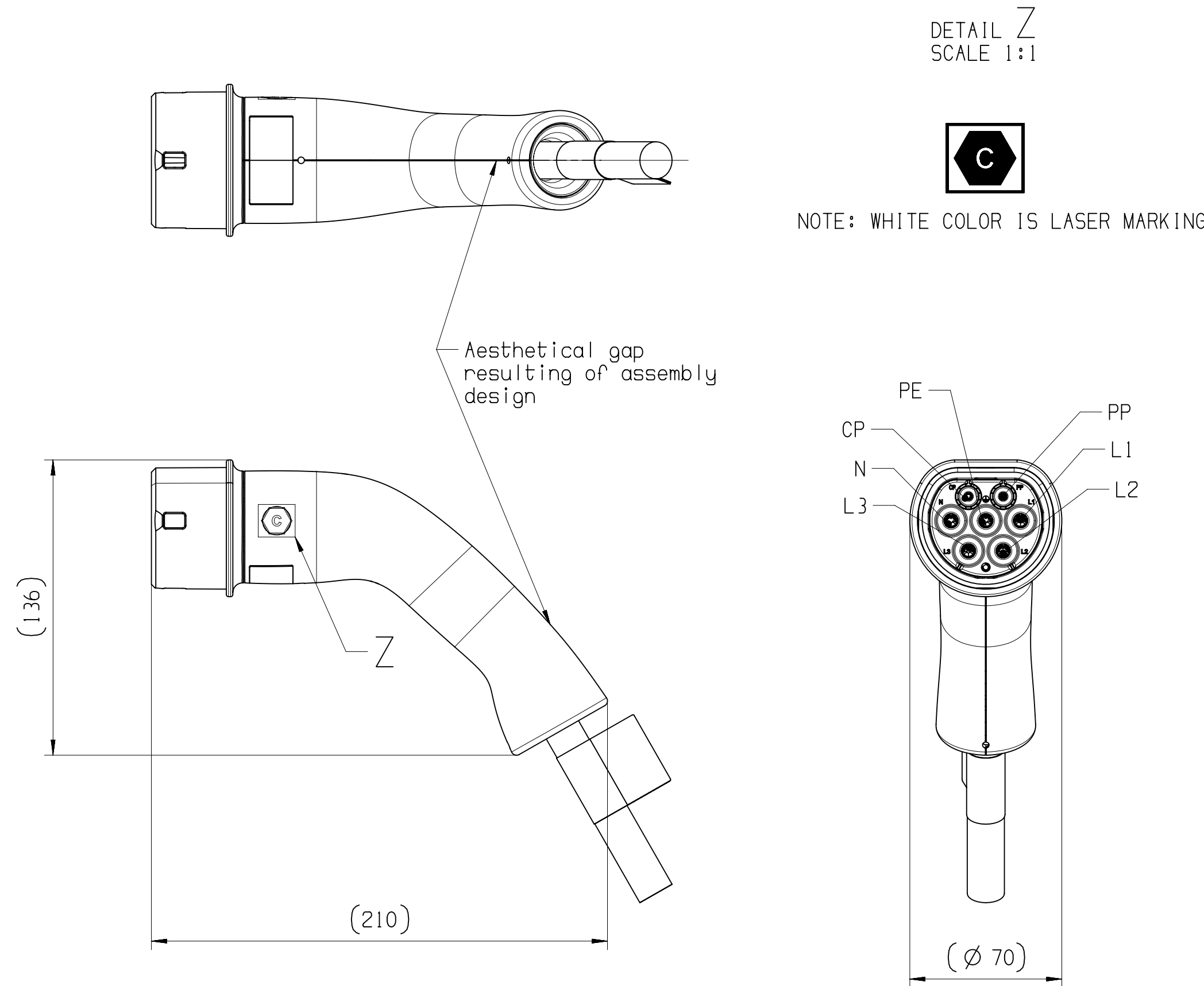


TECHNICAL CHARACTERISTICS :  
1 - OPERATING TEMPERATURE : -40°C TO +50°C  
2 - MATING ENDURANCE : 10,000 CYCLES  
3 - PROTECTION LEVEL : IP2X CONNECTOR NOT MATED  
4 - PROTECTION LEVEL : IP44 CONNECTOR MATED OR WITH DUST CAP (APN: 35450349)  
5 - APTIV PRODUCT PERFORMANCE : TR349966d  
6 - HANDLING MANUAL : 35628321-CU507  
7 - INTERFACE CONFORME TO : IEC 62196-2  
- CONNECTOR VEHICLE SIDE TYPE 11  
INTERFACE CONFORM TO IEC 62196-2:2016 EDITION 2.0 STANDARD SHEET 2-11e

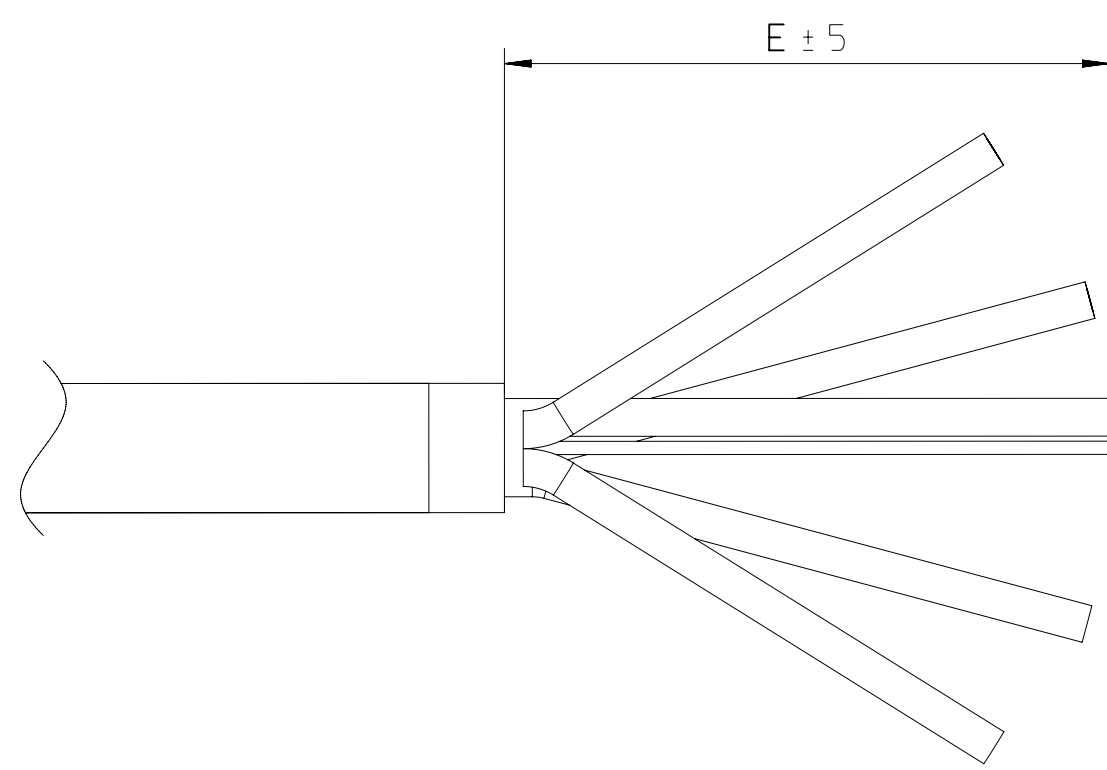
06



CONNECTOR VEHICLE SIDE TYPE 11



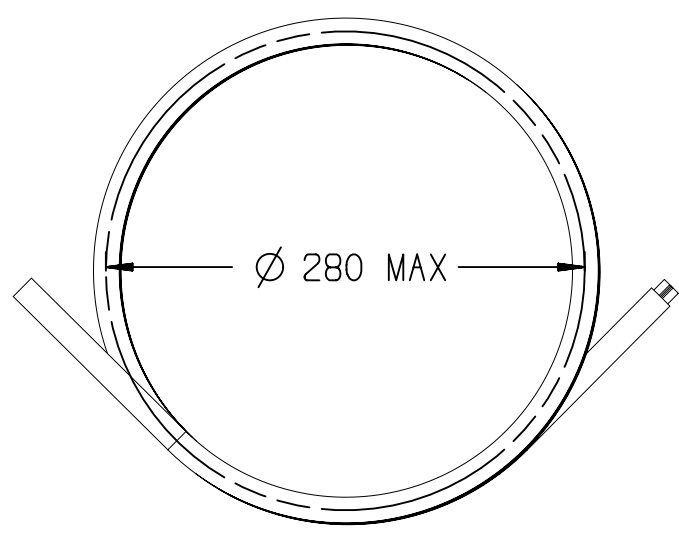
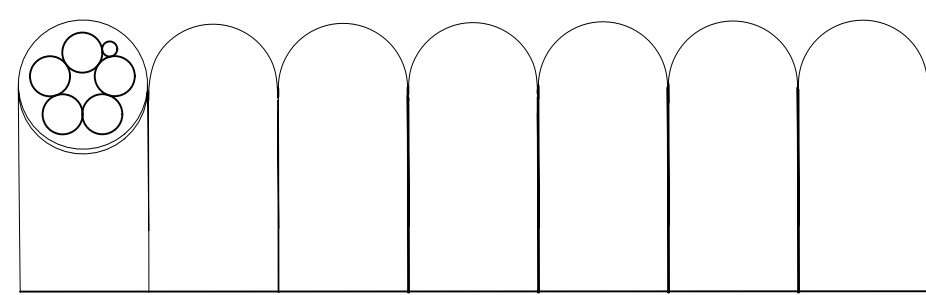
CUSTOMER SIDE



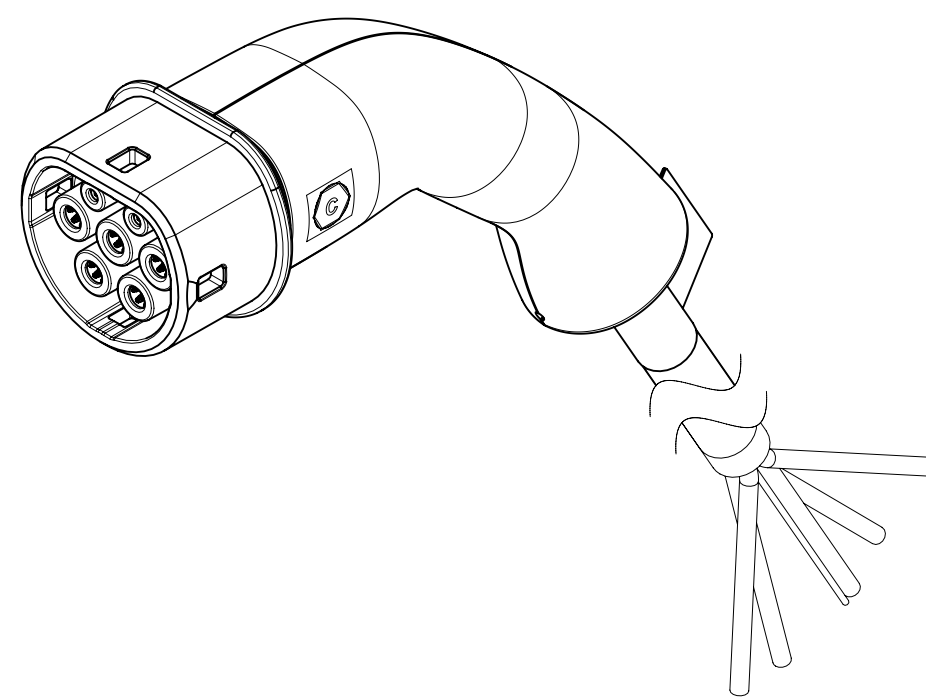
| END 2 : CUSTOMER SIDE |              |               |            |
|-----------------------|--------------|---------------|------------|
| WIRE SIZE (mm²)       | COLOR        | WIRE LOCATION | DIM.E (mm) |
| 2.5 ; 6.0             | GREEN/YELLOW | PE            | 100        |
| 0.5                   | ORANGE       | CP            | 100        |
| 2.5 ; 6.0             | BLUE         | N             | 100        |
| 2.5 ; 6.0             | BROWN        | L1            | 100        |
| 2.5 ; 6.0             | BLACK        | L3            | 100        |
| 2.5 ; 6.0             | GRAY         | L2            | 100        |

HIGH-VOLTAGE CHARGING CABLE  
FOR ELECTRIC VEHICLES  
FLAME-RETARDANT AND HALOGEN FREE, BARE COPPER WIRES  
COLOR: BLACK  
ACCORDING TO EN 50620

SCALE 1:5



3D VIEW  
SCALE 1:5

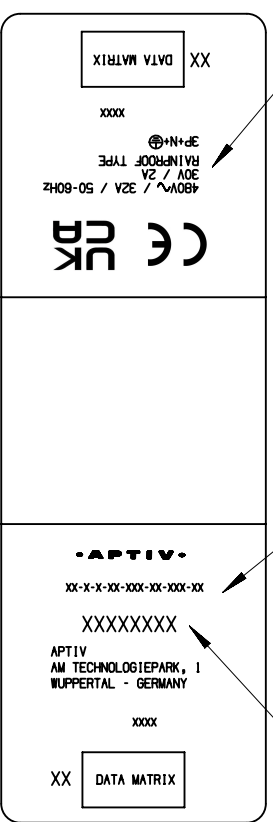


| DIM TO CHECK                         |    | DIMENSIONAL RANGE (mm) |      | TOLERANCE |      | CHARACTERISTICS |       |
|--------------------------------------|----|------------------------|------|-----------|------|-----------------|-------|
| FROM                                 | TO | > 0                    | > 20 | > 30      | > 70 | > 100           | > 150 |
| TO                                   | 20 | 20                     | 30   | 70        | 100  | 150             | 200   |
| TOLERANCE UNLESS OTHERWISE SPECIFIED |    | ± 0.15                 |      | ± 0.2     |      | ± 0.3           |       |
| THEORETIC DIM                        |    | ± 0.1                  |      | ± 0.2     |      | ± 0.3           |       |

| PHASE | RATED VOLTAGE (V AC) | RATED CURRENT (A) | FREQUENCY (Hz) | PIGTAIL LENGTH (see reference) | APTIV P/N | APTIV REVISION | MASS OF THE PRODUCT (kg) | CERTIFICATION OF CONFORMITY 'CE' | CERTIFICATION OF CONFORMITY 'UK' | MODEL TYPE              |
|-------|----------------------|-------------------|----------------|--------------------------------|-----------|----------------|--------------------------|----------------------------------|----------------------------------|-------------------------|
| THREE | 480                  | 32                | 50/60          | 3.5m ± 100mm                   | 35672710  | 01             | 2.07                     | CAQE 1121/06                     | CAQE 1121/10                     | T2-V-3-32-450-EU-040-AR |
| THREE | 480                  | 32                | 50/60          | 5m ± 100mm                     | 35622692  | 01             | 2.79                     |                                  |                                  |                         |
| THREE | 480                  | 32                | 50/60          | 5.5m ± 100mm                   | 35672711  | 01             | 3.03                     |                                  |                                  |                         |
| THREE | 480                  | 32                | 50/60          | 6m ± 100mm                     | 35672712  | 01             | 3.27                     |                                  |                                  |                         |
| THREE | 480                  | 32                | 50/60          | 6.5m ± 100mm                   | 35672713  | 01             | 3.52                     |                                  |                                  |                         |
| THREE | 480                  | 32                | 50/60          | 7m ± 100mm                     | 35672714  | 01             | 3.76                     |                                  |                                  |                         |
| THREE | 480                  | 32                | 50/60          | 7.5m ± 100mm                   | 35672715  | 01             | 4                        | CAQE 1121/04                     | CAQE 1121/08                     | T2-V-3-20-450-EU-042-AR |
| THREE | 480                  | 32                | 50/60          | 8m ± 100mm                     | 35672716  | 01             | 4.24                     |                                  |                                  |                         |
| THREE | 480                  | 32                | 50/60          | 8.5m ± 100mm                   | 35672717  | 01             | 4.48                     |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 3.5m ± 100mm                   | 35636480  | 01             | 1.27                     |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 3.85m ± 100mm                  | 35668507  | 01             | 1.36                     |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 5m ± 100mm                     | 35622694  | 01             | 1.67                     |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 5.35m ± 100mm                  | 35668508  | 01             | 1.77                     | CAQE 1121/05                     | CAQE 1121/09                     | T2-V-1-32-250-EU-041-AR |
| THREE | 480                  | 20                | 50/60          | 6m ± 100mm                     | 35672727  | 01             | 1.94                     |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 6.5m ± 100mm                   | 35672729  | 01             | 2.07                     |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 7m ± 100mm                     | 35672730  | 01             | 2.2                      |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 7.5m ± 100mm                   | 35672731  | 01             | 2.34                     |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 8m ± 100mm                     | 35636482  | 01             | 2.47                     |                                  |                                  |                         |
| THREE | 480                  | 20                | 50/60          | 8.35m ± 100mm                  | 35668509  | 01             | 2.57                     | CAQE 1121/03                     | CAQE 1121/07                     | T2-V-1-20-250-EU-043-AR |
| MONO  | 250                  | 32                | 50/60          | 3.5m ± 100mm                   | 35672694  | 01             | 1.41                     |                                  |                                  |                         |
| MONO  | 250                  | 32                | 50/60          | 5m ± 100mm                     | 35622691  | 01             | 1.87                     |                                  |                                  |                         |
| MONO  | 250                  | 32                | 50/60          | 5.5m ± 100mm                   | 35672696  | 01             | 2.03                     |                                  |                                  |                         |
| MONO  | 250                  | 32                | 50/60          | 6m ± 100mm                     | 35672700  | 01             | 2.18                     |                                  |                                  |                         |
| MONO  | 250                  | 32                | 50/60          | 6.5m ± 100mm                   | 35672702  | 01             | 2.33                     |                                  |                                  |                         |
| MONO  | 250                  | 32                | 50/60          | 7m ± 100mm                     | 35672703  | 01             | 2.49                     | CAQE 1121/03                     | CAQE 1121/07                     | T2-V-1-20-250-EU-043-AR |
| MONO  | 250                  | 32                | 50/60          | 7.5m ± 100mm                   | 35672707  | 01             | 2.64                     |                                  |                                  |                         |
| MONO  | 250                  | 32                | 50/60          | 8m ± 100mm                     | 35672708  | 01             | 2.79                     |                                  |                                  |                         |
| MONO  | 250                  | 32                | 50/60          | 8.5m ± 100mm                   | 35672709  | 01             | 2.95                     |                                  |                                  |                         |
| MONO  | 250                  | 20                | 50/60          | 3.5m ± 100mm                   | 35672718  | 01             | 0.87                     |                                  |                                  |                         |
| MONO  | 250                  | 20                | 50/60          | 5m ± 100mm                     | 35622693  | 01             | 1.11                     |                                  |                                  |                         |
| MONO  | 250                  | 20                | 50/60          | 5.5m ± 100mm                   | 35672719  | 01             | 1.19                     | CAQE 1121/03                     | CAQE 1121/07                     | T2-V-1-20-250-EU-043-AR |
| MONO  | 250                  | 20                | 50/60          | 6m ± 100mm                     | 35672721  | 01             | 1.27                     |                                  |                                  |                         |
| MONO  | 250                  | 20                | 50/60          | 6.5m ± 100mm                   | 35672722  | 01             | 1.35                     |                                  |                                  |                         |
| MONO  | 250                  | 20                | 50/60          | 7m ± 100mm                     | 35672723  | 01             | 1.43                     |                                  |                                  |                         |
| MONO  | 250                  | 20                | 50/60          | 7.5m ± 100mm                   | 35672724  | 01             | 1.51                     |                                  |                                  |                         |
| MONO  | 250                  | 20                | 50/60          | 8m ± 100mm                     | 35672725  | 01             | 1.59                     |                                  |                                  |                         |
| MONO  | 250                  | 20                | 50/60          | 8.5m ± 100mm                   | 35672726  | 01             | 1.67                     |                                  |                                  |                         |

## LABEL DEFINITION

GLOBAL INFORMATION VIEW  
LABEL ON CABLE.



Voltage / Amp / Frequency  
Voltage / Amp for Pilot  
SEALING TYPE  
NB PHASES + N + GROUND  
SEE TABLE

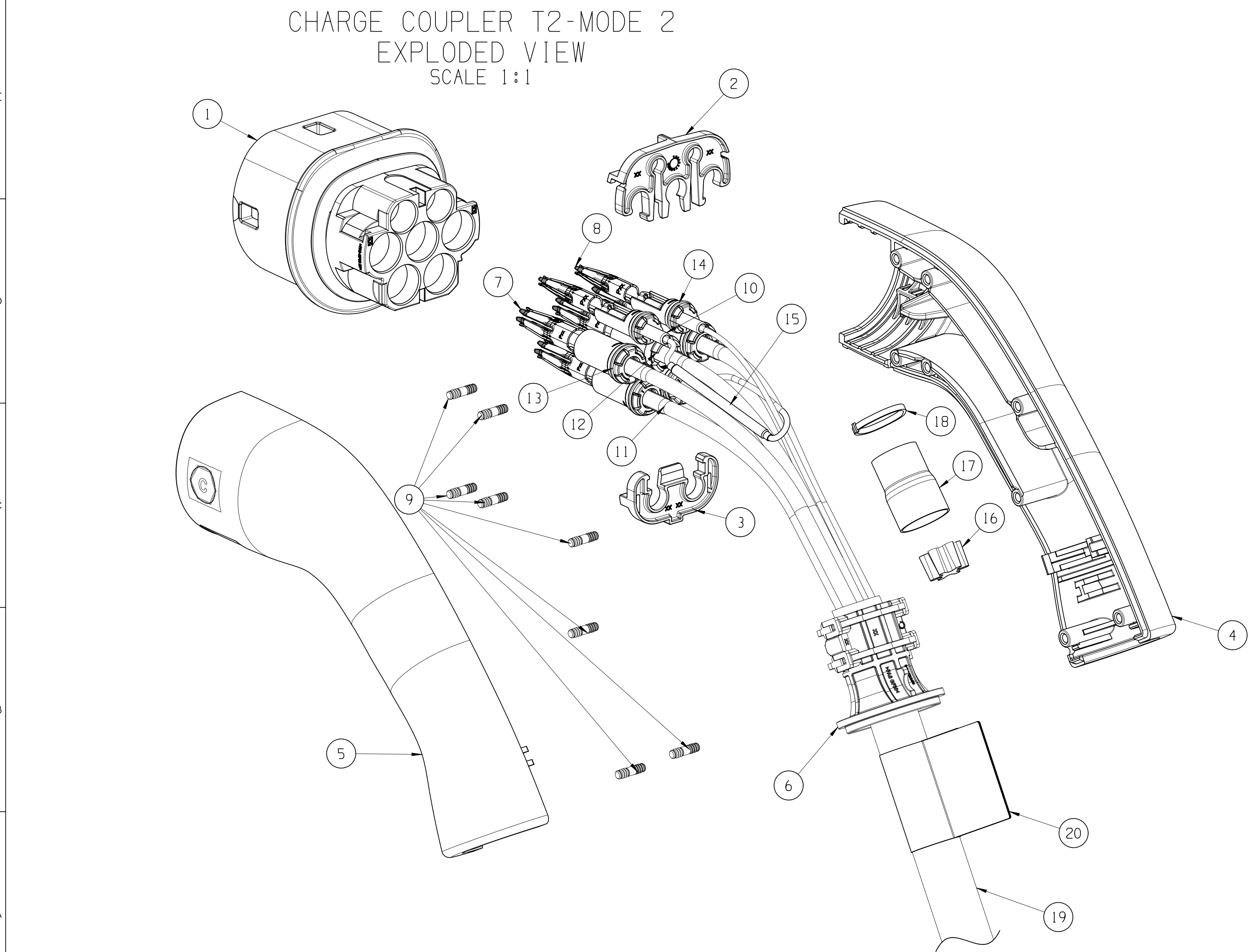
SERIAL NUMBER :  
APNYMMDDHHMMSSX  
- PIGTAIL P/N (P/N)  
- YEAR(Y)  
- MONTH(M)  
- DAY(D)  
- HOUR (H)  
- MINUTES (MM)  
- SECOND (SS)  
- EQ. ID (X)

MODEL TYPE  
SEE TABLE

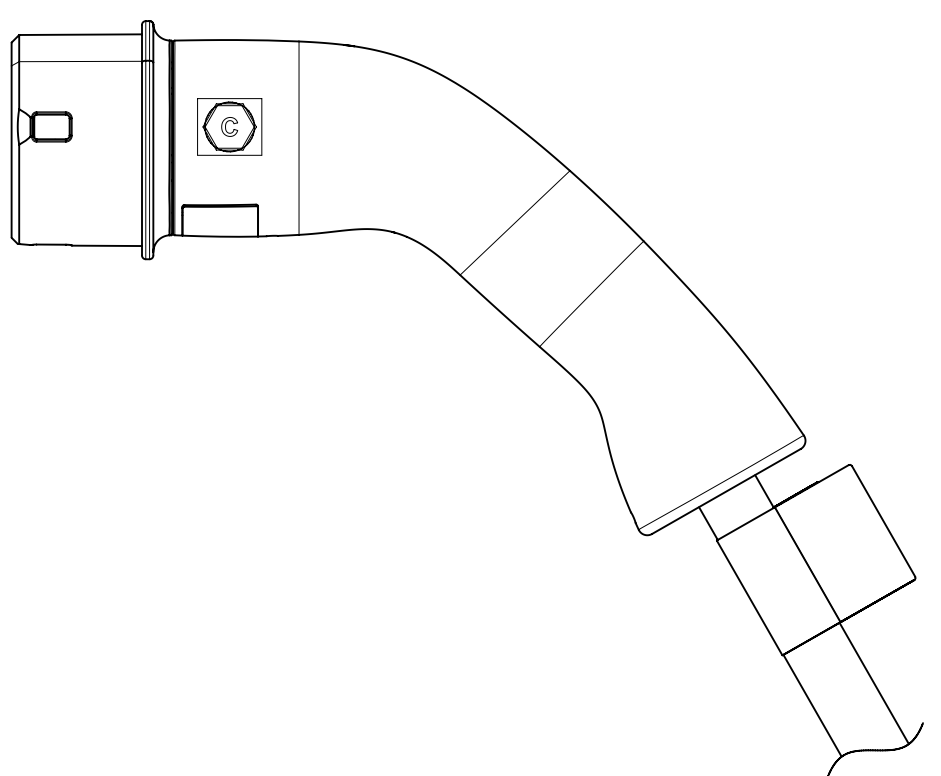


| PRE-ASSY COUPLER PARTS BILL OF MATERIAL |                                                 | 15           |              | 14 TREE PHASES 32A |              |              |              |              |              |              | 12           |              | 11 TREE PHASES 20A |              |              |              |              |              |              | 10           |              | 9            |              | 8 MONO PHASE 32A |              |              |              |              |              |              | 7            |              | 6            |              | 5 MONO PHASE 20A |              |              |              |  |  |  | 4 |  |  |  |
|-----------------------------------------|-------------------------------------------------|--------------|--------------|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------|--------------|--------------|--------------|--|--|--|---|--|--|--|
| POS                                     | DESCRIPTION                                     | 35672710 QTY | 35622692 QTY | 35672711 QTY       | 35672712 QTY | 35672713 QTY | 35672714 QTY | 35672715 QTY | 35672716 QTY | 35672717 QTY | 35636480 QTY | 35668507 QTY | 35622694 QTY       | 35668508 QTY | 35672727 QTY | 35672729 QTY | 35672730 QTY | 35672731 QTY | 35636482 QTY | 35668509 QTY | 35672694 QTY | 35622691 QTY | 35672696 QTY | 35672700 QTY     | 35672702 QTY | 35672703 QTY | 35672707 QTY | 35672708 QTY | 35672709 QTY | 35672718 QTY | 35622693 QTY | 35672719 QTY | 35672721 QTY | 35672722 QTY | 35672723 QTY     | 35672724 QTY | 35672725 QTY | 35672726 QTY |  |  |  |   |  |  |  |
| 1                                       | FEMALE T2 HOUSING 7 WAYS                        | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            | -            |  |  |  |   |  |  |  |
|                                         | FEMALE T2 HOUSING 5 WAYS                        | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 2                                       | TPA UPPER                                       | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 3                                       | TPA LOWER                                       | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 4                                       | RIGHT SHELL                                     | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 5                                       | LEFT SHELL                                      | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 6                                       | CABLE RETAINER 506                              | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            |              |  |  |  |   |  |  |  |
|                                         | CABLE RETAINER 306 & 502.5                      | -            | -            | -                  | -            | -            | -            | -            | -            | -            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | -            | -            | -            | -            | -            | -                | -            |              |              |  |  |  |   |  |  |  |
|                                         | CABLE RETAINER 302.5                            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            | -            | -            | -            | 1            | 1            | 1            | 1            | 1            | 1                | 1            |              |              |  |  |  |   |  |  |  |
| 7                                       | POWER FEMALE TERMINAL 6"                        | 5            | 5            | 5                  | 5            | 5            | 5            | 5            | 5            | 5            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | 3            | 3            | 3            | 3                | 3            | 3            | 3            | 3            | 3            | 3            | -            | -            | -            | -            | -                | -            | -            |              |  |  |  |   |  |  |  |
|                                         | POWER FEMALE TERMINAL 2.5"                      | -            | -            | -                  | -            | -            | -            | -            | -            | -            | 5            | 5            | 5                  | 5            | 5            | 5            | 5            | 5            | 5            | 5            | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | 3            | 3            | 3            | 3            | 3                | 3            | 3            |              |  |  |  |   |  |  |  |
| 8                                       | CP & PP FEMALE TERMINAL 0.5"                    | 2            | 2            | 2                  | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                  | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                | 2            | 2            |              |  |  |  |   |  |  |  |
| 9                                       | BARBS STEEL                                     | 8            | 8            | 8                  | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8                  | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8                | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8                | 8            | 8            |              |  |  |  |   |  |  |  |
| 10                                      | SHRINK TUBE FOR SIGNAL CRIMPING                 | -            | 2            | 2                  | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                  | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                | 2            | 2            |              |  |  |  |   |  |  |  |
| 11                                      | SHRINK TUBE FOR POWER CRIMPING                  | -            | 5            | 5                  | 5            | 5            | 5            | 5            | 5            | 5            | 5            | 5            | 5                  | 5            | 5            | 5            | 5            | 5            | 5            | 5            | 3            | 3            | 3            | 3                | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 3                | 3            | 3            |              |  |  |  |   |  |  |  |
| 12                                      | TUBE POWER FOR PE                               | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 13                                      | SWS 6" FEMALE                                   | -            | 4            | 4                  | 4            | 4            | 4            | 4            | 4            | 4            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | 2            | 2            | 2            | 2                | 2            | 2            | 2            | 2            | 2            | 2            | -            | -            | -            | -            | -                | -            | -            |              |  |  |  |   |  |  |  |
|                                         | SWS 2.5" FEMALE                                 | -            | -            | -                  | -            | -            | -            | -            | -            | -            | 4            | 4            | 4                  | 4            | 4            | 4            | 4            | 4            | 4            | 4            | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | 2            | 2            | 2            | 2            | 2                | 2            | 2            |              |  |  |  |   |  |  |  |
| 14                                      | SWS 0.5" FEMALE                                 | -            | 2            | 2                  | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                  | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2                | 2            | 2            |              |  |  |  |   |  |  |  |
| 15                                      | RESISTOR ASSY 220Ω                              | -            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | -            | -            | -            | -            | -            | -                | -            | -            |              |  |  |  |   |  |  |  |
|                                         | RESISTOR ASSY 680Ω                              | -            | -            | -                  | -            | -            | -            | -            | -            | -            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 16                                      | CABLE INTERNAL SEALING (THREE PHASE GLUE CROSS) | -            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            |              |  |  |  |   |  |  |  |
|                                         | CABLE INTERNAL SEALING (MONO PHASE GLUE CROSS)  | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 17                                      | HEAT SHRINK TUBE, Ø : 19mm                      | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            |              |  |  |  |   |  |  |  |
|                                         | HEAT SHRINK TUBE, Ø : 16mm                      | -            | -            | -                  | -            | -            | -            | -            | -            | -            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 18                                      | TIE-RAP                                         | -            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |
| 19                                      | 506 CABLE                                       | 3.72m        | 5.22m        | 5.72m              | 6.22m        | 6.72m        | 7.22m        | 7.72m        | 8.22m        | 8.72m        | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            |              |  |  |  |   |  |  |  |
| 19                                      | 502.5 CABLE                                     | -            | -            | -                  | -            | -            | -            | -            | -            | -            | 3.72m        | 4.07m        | 5.22m              | 5.57m        | 6.22m        | 6.72m        | 7.22m        | 7.72m        | 8.22m        | 8.57m        | -            | -            | -            | -                | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            |              |  |  |  |   |  |  |  |
|                                         | 306 CABLE                                       | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | 3.72m        | 5.22m        | 5.72m        | 6.22m            | 6.72m        | 7.22m        | 7.72m        | 8.22m        | 8.72m        | -            | -            | -            | -            | -            | -                | -            |              |              |  |  |  |   |  |  |  |
|                                         | 302.5 CABLE                                     | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -                  | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -                | -            | -            | -            | -            | -            | 3.72m        | 5.22m        | 5.72m        | 6.22m        | 6.72m        | 7.22m            | 7.72m        | 8.22m        |              |  |  |  |   |  |  |  |
| 20                                      | LABEL RATING                                    | -            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                  | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1                | 1            | 1            |              |  |  |  |   |  |  |  |

| DWG STATUS |     | ZONE |    | REVISION HISTORY |     | AUTH              |  | DR |  | APVD        |  |
|------------|-----|------|----|------------------|-----|-------------------|--|----|--|-------------|--|
| DATE       | STG | REV  | IN | PH               | CHG |                   |  |    |  |             |  |
| 17MR22     | R   | 04   |    |                  |     | SEE SHEET 1       |  |    |  | S.KAR,R.ASH |  |
| 10JN22     | R   | 05   |    |                  |     | ADD 3 NEW VERSION |  |    |  | S.KAR,R.ASH |  |
| 04AJ22     | R   | 06   |    |                  |     | SEE SHEET 1       |  |    |  | S.KAR,R.ASH |  |



CHARGE COUPLER T2-MODE 2  
ASSEMBLY VIEW



|              |     |                        |     |           |      |
|--------------|-----|------------------------|-----|-----------|------|
| DIM TO CHECK |     | DIMENSIONAL RANGE (MM) |     | TOLERANCE |      |
| FROM         | TO  | 0                      | 20  | ±0.15     | ±0.2 |
| 20           | 70  | ±0.3                   | 70  | ±0.4      | ±0.5 |
| 70           | 100 | ±0.4                   | 100 | ±0.5      | ±0.6 |
| 100          | 150 | ±0.5                   | 150 | ±0.6      | ±0.8 |
| 150          | 200 | ±0.6                   | 200 | ±0.8      | ±1   |
| 200          | 250 | ±0.8                   | 250 | ±1        | ±1.2 |
| 250          | 300 | ±1                     | 300 | ±1.2      | ±1.5 |
| 300          | 400 | ±1.2                   | 400 | ±1.5      | ±2   |

|                                                                                                       |  |            |  |
|-------------------------------------------------------------------------------------------------------|--|------------|--|
| DWG TYPE<br>CUSTOMER PART DRAWING                                                                     |  | DISTR CODE |  |
| REF ID (ORI)                                                                                          |  | ---        |  |
| VOLUME (DWG)                                                                                          |  | ---        |  |
| ROUTING                                                                                               |  | ---        |  |
| UNLESS OTHERWISE SPECIFIED                                                                            |  |            |  |
| GENERAL TOLERANCES<br>ACCORDING TO:<br>SEE TABLE                                                      |  |            |  |
| OD&T<br>ACCORDING TO:<br>150 1101                                                                     |  |            |  |
| REFERENCE                                                                                             |  |            |  |
| FIRST ANGLE PROJECTION                                                                                |  |            |  |
| DO NOT SCALE                                                                                          |  |            |  |
| USE MATH DATA                                                                                         |  |            |  |
| A LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.      |  |            |  |
| PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING. |  |            |  |
| CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.                                                  |  |            |  |
| SHARP CORNER TOLERANCE                                                                                |  |            |  |
| R 0.2 MAX                                                                                             |  |            |  |
| R 0.1 MAX                                                                                             |  |            |  |
| SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 1040001                                          |  |            |  |
| MATERIES PROSCRITES ET CONTENU RECYCLABLE SELON APTIV 1040001                                         |  |            |  |
| MATERIAL                                                                                              |  |            |  |
| SEE TABLE                                                                                             |  |            |  |
| DRAWING NAME                                                                                          |  |            |  |
| TAXI-PIGTAIL-T2                                                                                       |  |            |  |
| DRAWING NUMBER                                                                                        |  |            |  |
| 35628321                                                                                              |  |            |  |
| SIZE                                                                                                  |  |            |  |
| A0                                                                                                    |  |            |  |
| SCALE                                                                                                 |  |            |  |
| 1:2                                                                                                   |  |            |  |
| FRAME NO                                                                                              |  |            |  |
| 1 OF 1                                                                                                |  |            |  |
| SHEET NO                                                                                              |  |            |  |
| 2 OF 2                                                                                                |  |            |  |
| STG                                                                                                   |  |            |  |
| R                                                                                                     |  |            |  |
| REV                                                                                                   |  |            |  |
| 06                                                                                                    |  |            |  |



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