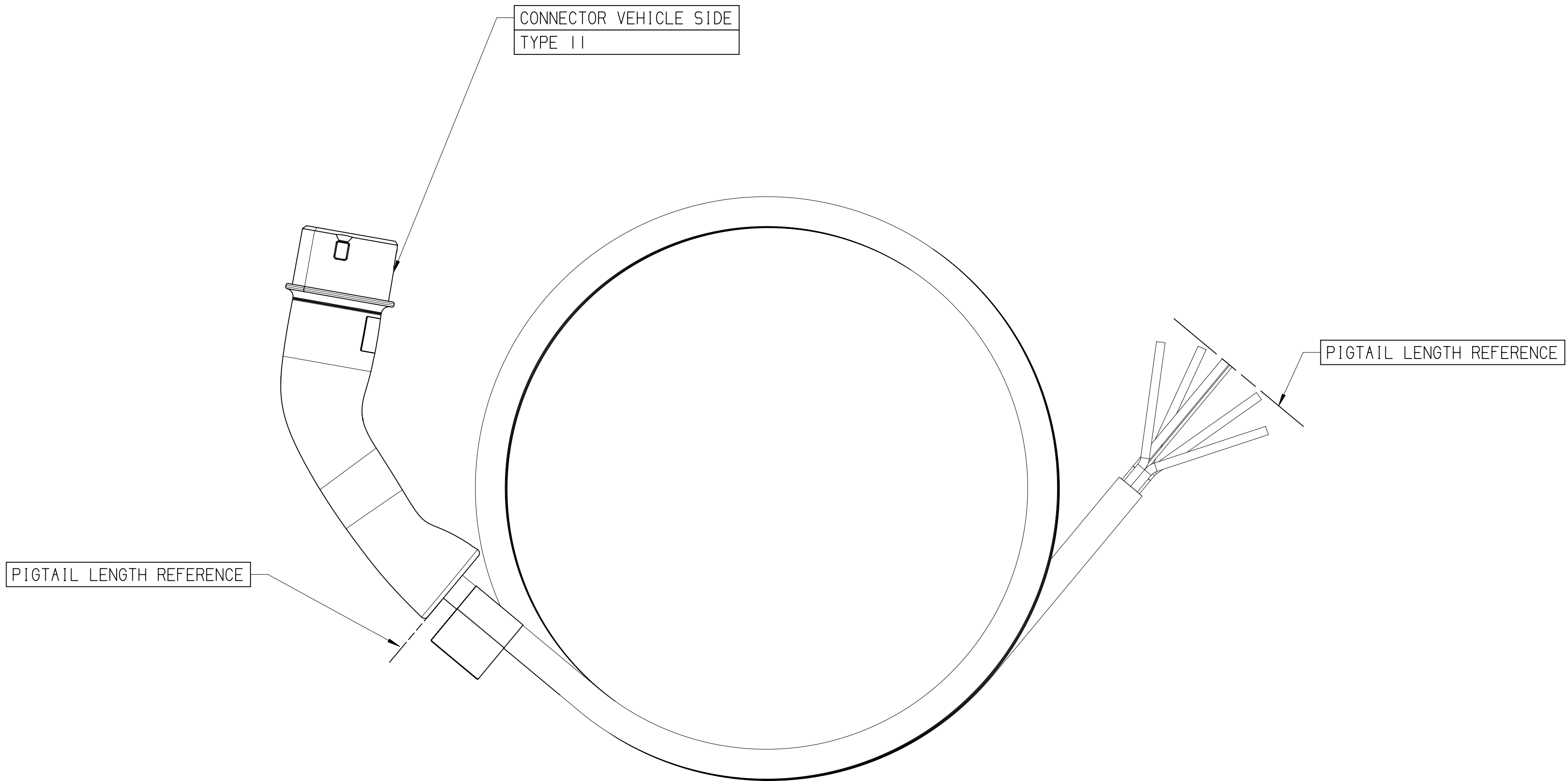


TECHNICAL CHARACTERISTICS :
1 - OPERATING TEMPERATURE : -40°C TO +50°C
2 - MATING ENDURANCE : 10,000 CYCLES
3 - PROTECTION LEVEL : IP2X CONNECTOR NOT MATED
4 - PROTECTION LEVEL : IP44 CONNECTOR MATED OR WITH DUST CAP (APN: 35450349)
5 - APTIV PRODUCT PERFORMANCE : TR349966d
6 - HANDLING MANUAL : 35628321-CU507
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

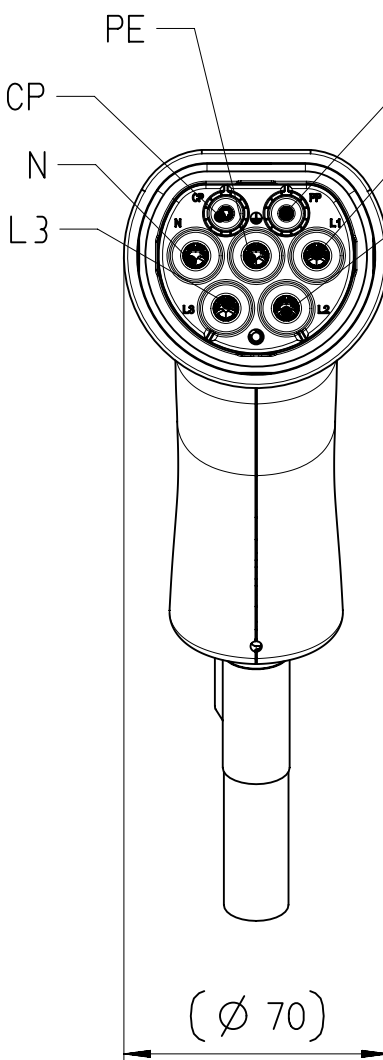
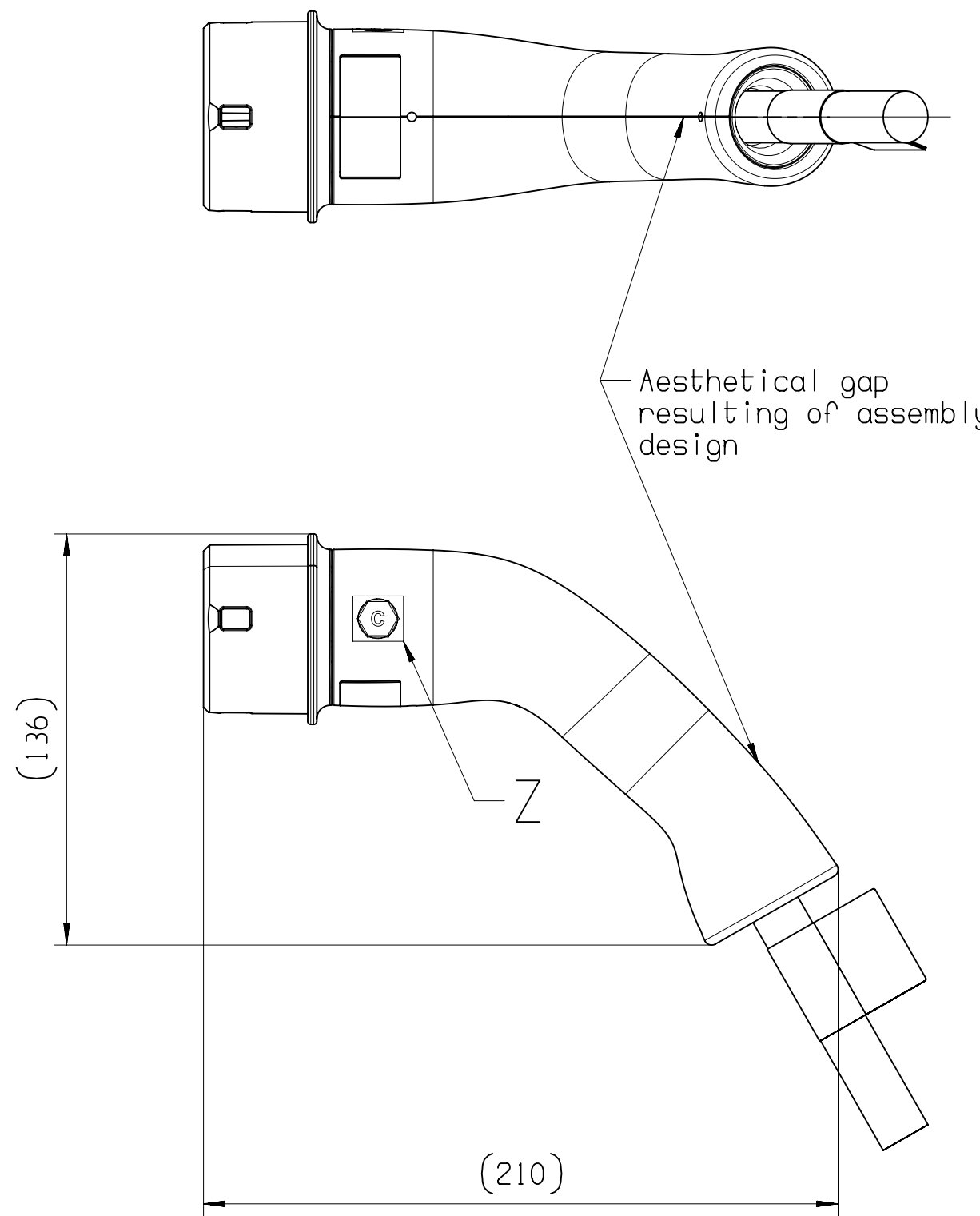


CONNECTOR VEHICLE SIDE TYPE 11

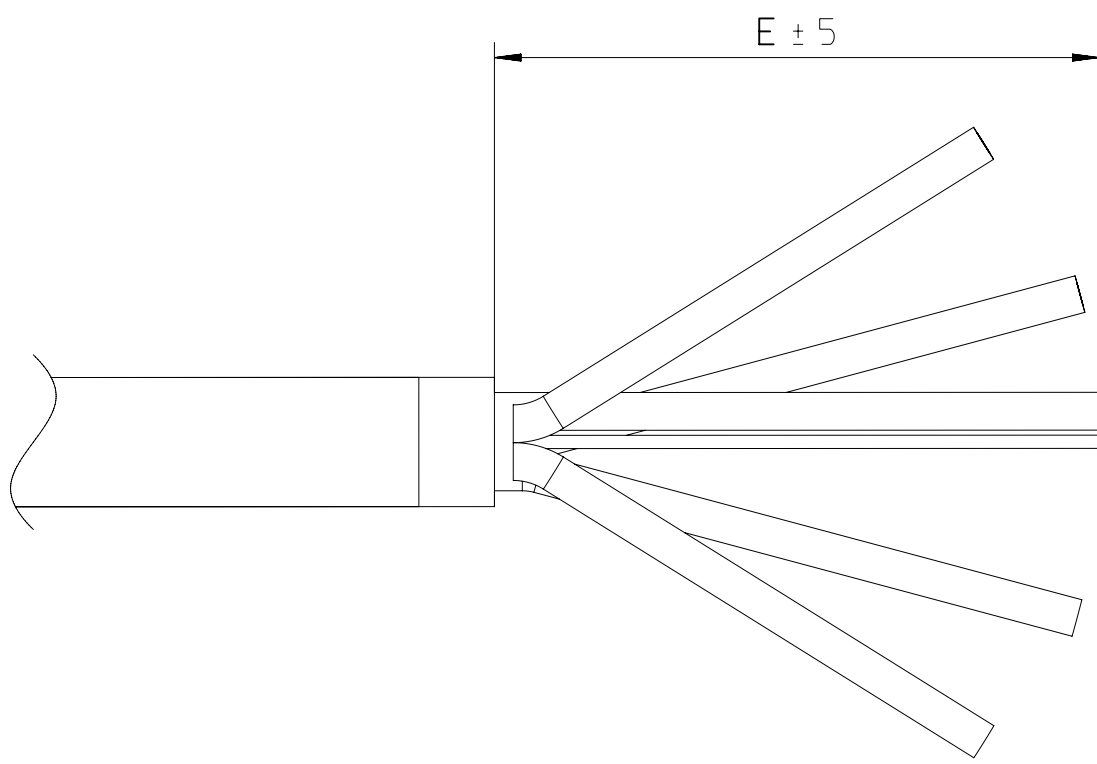
DETAIL Z
SCALE 1:1



NOTE: WHITE COLOR IS LASER MARKING



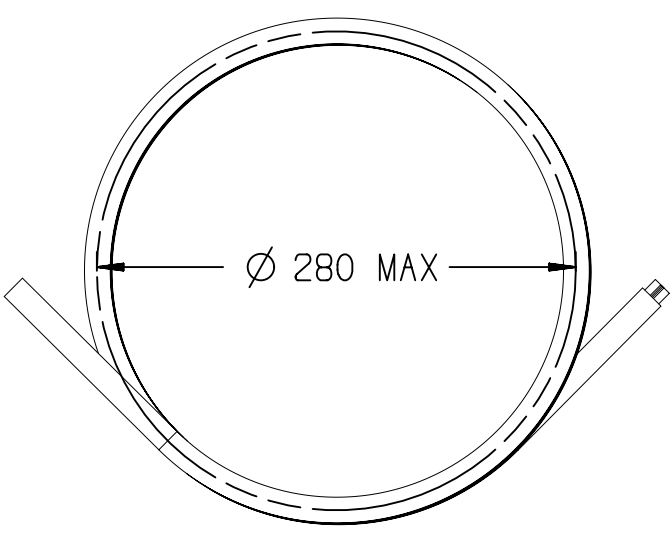
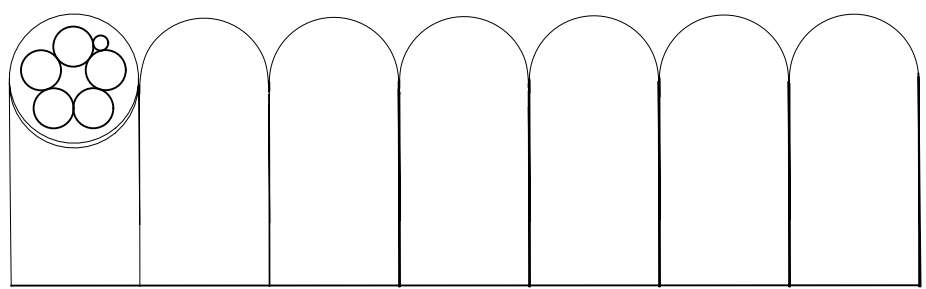
CUSTOMER SIDE



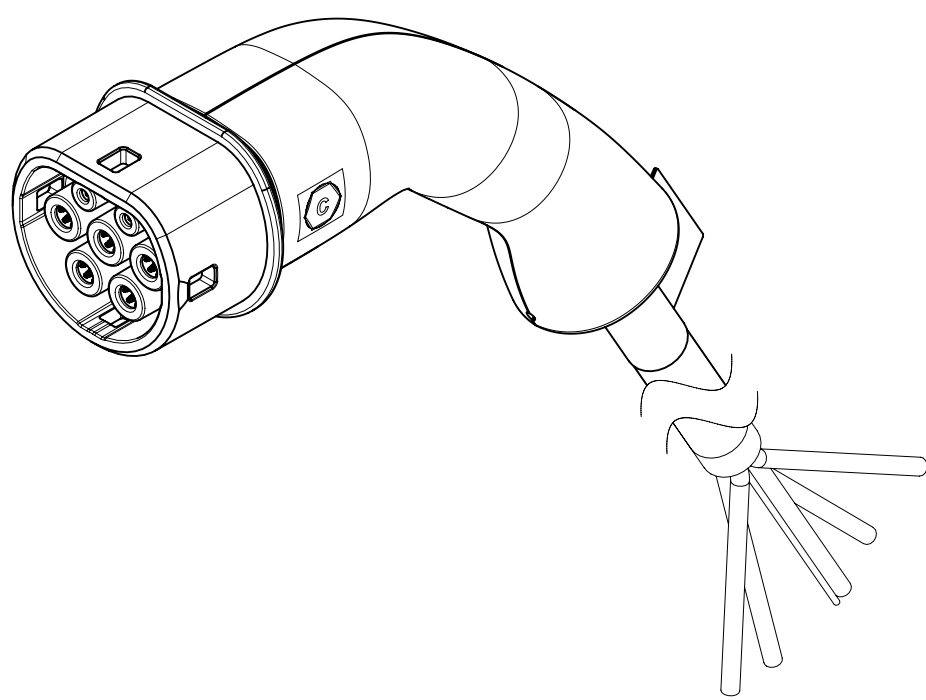
END 2 : CUSTOMER SIDE			
WIRE SIZE (mm²)	COLOR	WIRE LOCATION	DIM.E (mm)
2.5 ; 6.0	GREEN/YELLOW	PE	100
0.5	ORANGE	CP	100
2.5 ; 6.0	BLUE	N	100
2.5 ; 6.0	BROWN	L1	100
2.5 ; 6.0	BLACK	L3	100
2.5 ; 6.0	GRAY	L2	100

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)								CHART E	
FROM		> 0	> 20	> 30	> 70	> 100	> 150	> 200	> 250	> 300	> 400
TO		20	30	70	100	150	200	250	300	400	
TOLERANCE UNLESS OTHERWISE SPECIFIED											
THEORETIC DIM		±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.5	±2
ANGULAR TOLERANCE ±2°											

