



DESCRIPTION : CCS2, CHARGING SOCKET / VEHICLE MOUNT

PART NO : PEVCF020-09-11



ELECTRICAL PARAMETERS

MAX VOLTAGE RATING	:	1000V DC / 415V AC
MAX CURRENT RATING	:	125A DC / 63A AC
SIGNAL CURRENT	:	2A, 30V MAX

MATERIAL AND FINISH

BODY	:	THERMOPLASTIC
TERMINALS	:	COPPER ALLOY, SILVER PLATING

CHARGING CABLE (DC)	:	DC 125A, (DC+)+(DC-)+PE+PP+CP
CHARGING CABLE (AC)	:	AC 63A, 3P+N+PE+PP+CP
MAX CHARGING POWER	:	125kW DC / 26.145kW AC

STANDARD	:	DIN EN 62196-3
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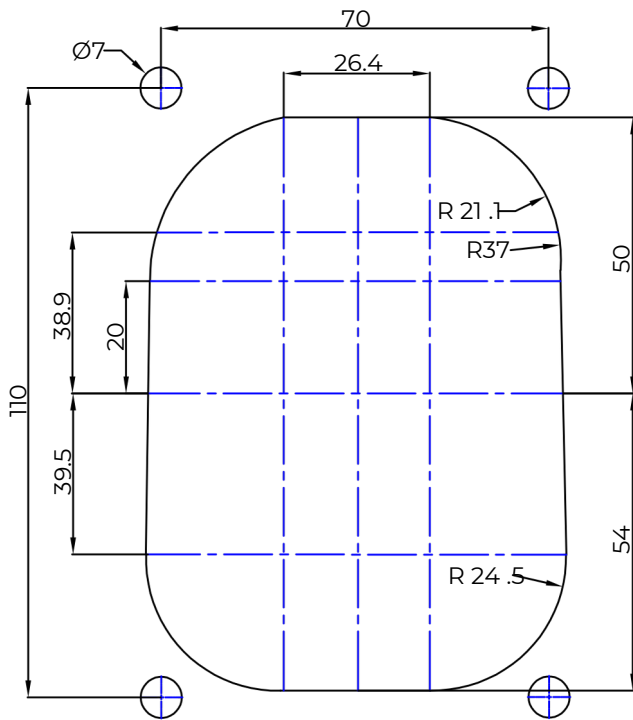
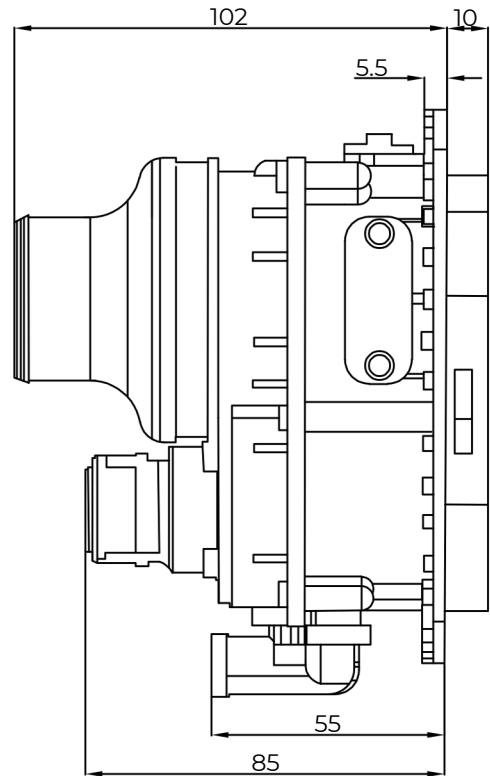
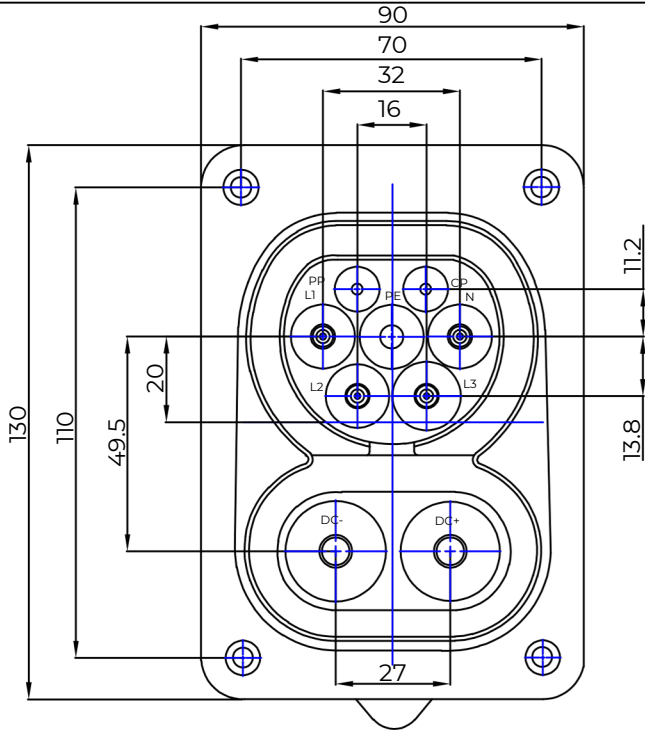
DEGREE OF PROTECTION	:	IP55
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AMBIENT TEMPERATURE	:	-30°C TO +50°C
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CABLE SPECIFICATION :

FUNCTION	AC 63A	DC 150A
L1 (1)	13.3 mm ²	
L2 (2)	13.3 mm ²	
L3 (3)	13.3 mm ²	
N (4)	13.3 mm ²	
PE (5)	13.3 mm ²	25 mm ²
CP (6)	0.75 mm ²	0.75 mm ²
PP (7)	0.75 mm ²	0.75 mm ²
DC+		50 mm ²
DC-		50 mm ²

Projection:

Scale: NTS

Sht. Size: A4

Gen. Tol.: ±1mm
±2'

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.