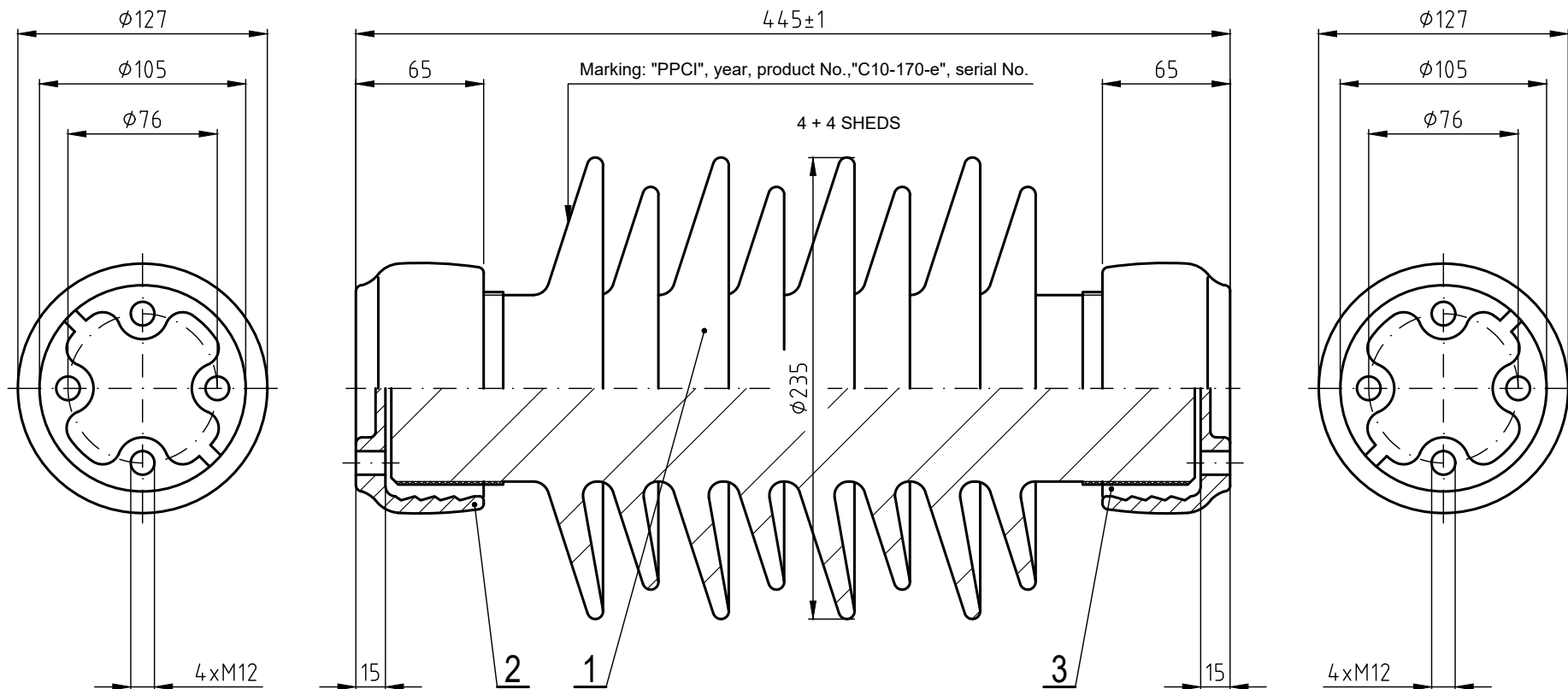
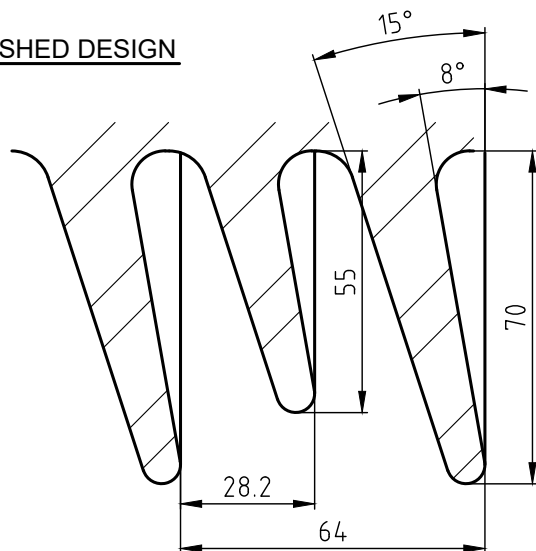


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SHED DESIGN



STANDARDS - IEC 60273, 60168, 60672, 60815
LIGHTNING IMPULSE WITHSTAND VOLTAGE
POWER-FREQUENCY WITHSTAND VOLTAGE, WET
CREEPAGE DISTANCE
MINIMUM FAILING LOAD - BENDING (UPRIGHT & UNDERHUNG)
- TORSION

MAX. ANGULAR DEVIATION OF FIXING HOLES
FIXING DEVICE MATERIAL: CAST IRON,
HOT DIP GALVANIZED
TESTING ACC. TO IEC 60168
MECHANICAL ROUTINE TEST BENDING 4x70%

170 kV
70 kV
1120 mm
10 kN
2.5 kNm
1 °

APPROXIMATE WEIGHT

25 kg

	3	CEMENTING			PORTLAND CEMENT	
2	2	CAP	31211-1			
1	1	PORCELAIN	4D13 0 P		C-130 IEC 60672	
pcs	Pos.	Title	Drawing, standard	Dimension	Material	Weight
Scale (%)	Drawn	Checked	Date	Ref.	 PPC INSULATORS 4D13 0 M 02 Drwg.no. Rev.	
OUTDOOR POST INSULATOR						
C10 - 170 - e						