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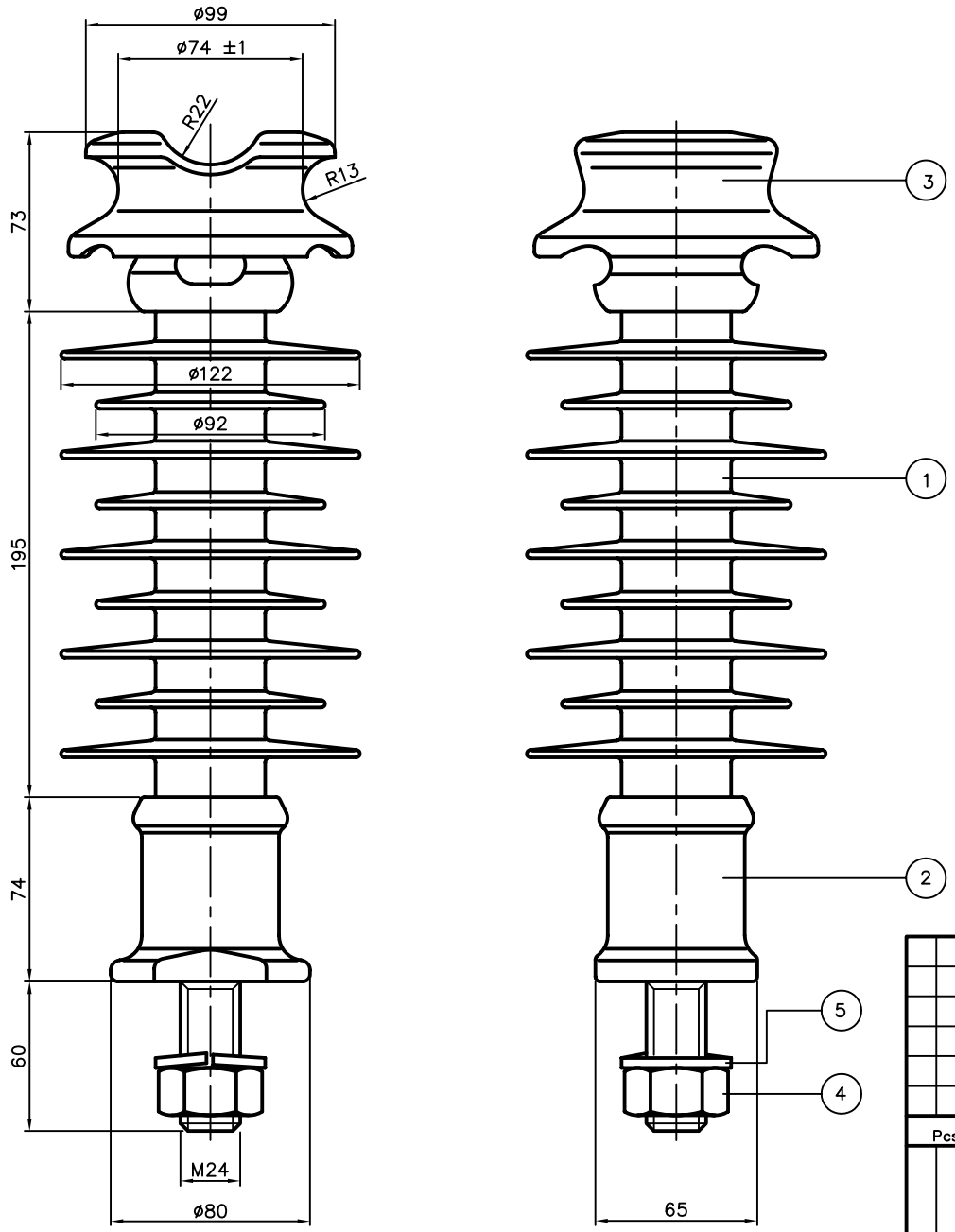

50 Hz WITHSTAND VOLTAGE, DRY	: 100 kV
50 Hz WITHSTAND VOLTAGE, WET	: 70 kV
50 Hz FLASHOVER VOLTAGE, DRY	: 105 kV
50 Hz FLASHOVER VOLTAGE, WET	: 80 kV
1.2/50 IMPULSE VOLTAGE WITHSTAND	: 165 kV
1.2/50 IMPULSE VOLTAGE FLASHOVER POS	: 180 kV
1.2/50 IMPULSE VOLTAGE FLASHOVER NEG	: 230 kV
MIN BENDING LOAD	: 14 kN
MAX WORKING CANTILEVER FACTOR 2,5/3	: 5,6/4,6
CREEPAGE DISTANCE	: 740 mm
WEIGHT	: 2.4 kg

Rev.	No.	Drwg. modification	Date/sign.
C	1	Drwg. updated	08.09.18/SOB
B	1	Drwg. corr.	98.10.12/P.R
A	—	New drawing	98.06.17.P.R

Pcs/Unit	Pos	Designation	Drawing No.	Material	Remarks
1	5	Spring washer	R 11230	Galvanized steel	ø24.5 DIN 127 B24
1	4	Nut	R 20034	Galvanized steel	M24 DIN 934
1	3	Tie fitting	A 40002 01	AlMgSi1–T6	74 mm Tie head
1	2	Pin fitting	A 40008 01	AlMgSi1–T6	60 mm Pin
1	1	Insulator	C 10000 01	E–Glass/Silicone	PIB–38/331–740–SR–Red

LINE POST INSULATOR 24 kV
TIE HEAD – 60 mm Pin

Scale 1 : 2

Design

Drawn P.Reinertsen 98.06.17

Approved R.Johannessen 98.06.17

NTP
NORSK TEKNISK PORSELEN AS
NORWAY

A3

Drwg. No. K 34507 50

Revision C

Art.No. K 34507 50

Ref. EL.Nr. 28 609 22

Supersedes

CAD–file K3450750