

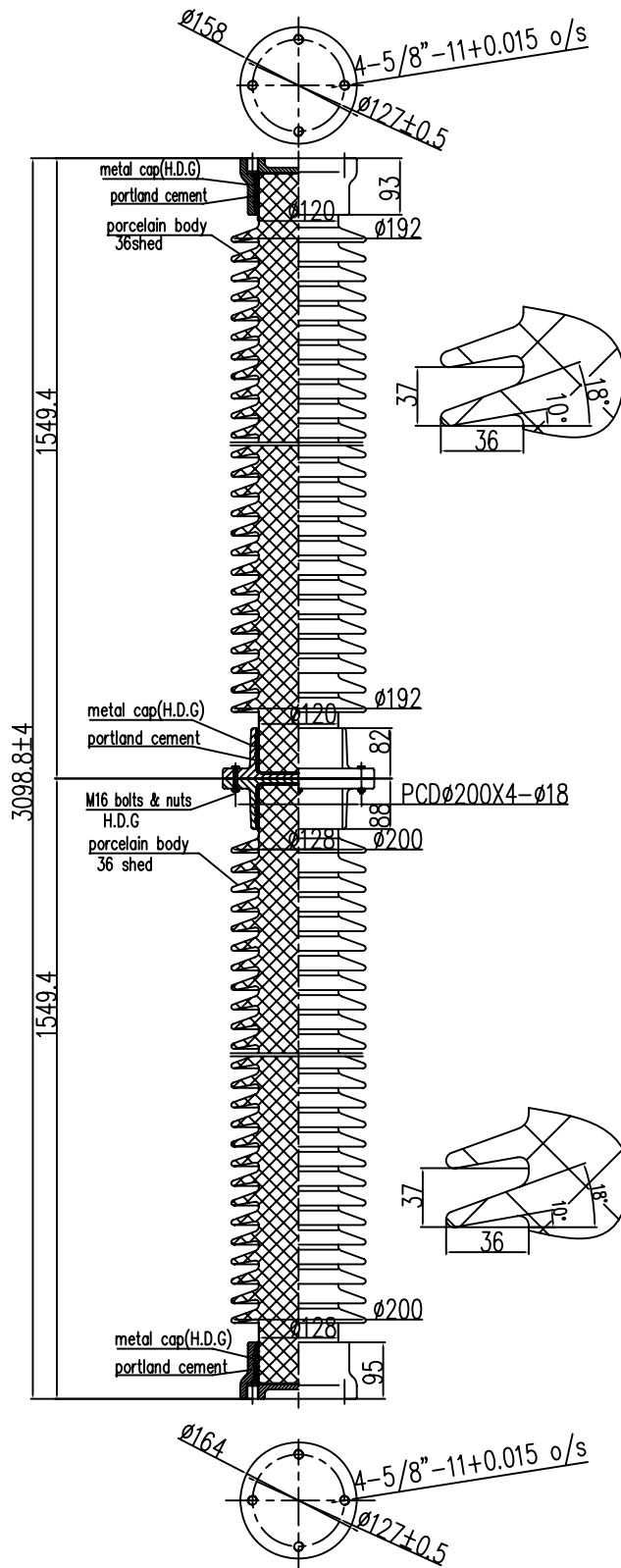
Origin:

Customer:

20201 Clark Graham, Baie-D'Urfé, QC H9X 3T5

Tél: (514) 457-8886 / 1-800-363-8420 Fax: 514-457-6787

PTSELECTRIQUE.COM



ELECTRICAL PROPERTIES

Low Frequency Flashover Voltage
Wet: 740kV; Dry: 830kV
Critical Impulse Flashover Voltage
Pos.: 1610kV; Neg.: 1850kV
Low Frequency Withstand Voltage
Wet: 590kV; Dry: 680kV
Impulse Withstand Voltage: 1470kV
Radio Influence Voltage Data:
Test Voltage to Ground: 220kV;
Maximum RIV at 1000kHz: 1000μV

PHYSICAL PROPERTIES

Creepage Distance: 6706mm
Net weight: 167Kg

MECHANICAL PROPERTIES

Cantilever Strength Upright/Lever: 4.1kN
Tension Strength: 111.2kN
Torsion Strength: 10.17kN·m
Compression Strength: 333.6kN

According to Standard Specification:
ANSI C 29.9 except drawing

Scale	1:3
Design	W.C.M
Check	L.H.X
Approve	Z.Y.X
Date	2011.03.31

ANTI-POLLUTION STATION POST INSULATORS

SUZHOU PORCELAIN INSULATOR WORKS	
Item	
Cat.No.	TR330
Drawing No.	36997
Issue	1