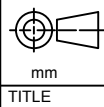


GAMMA

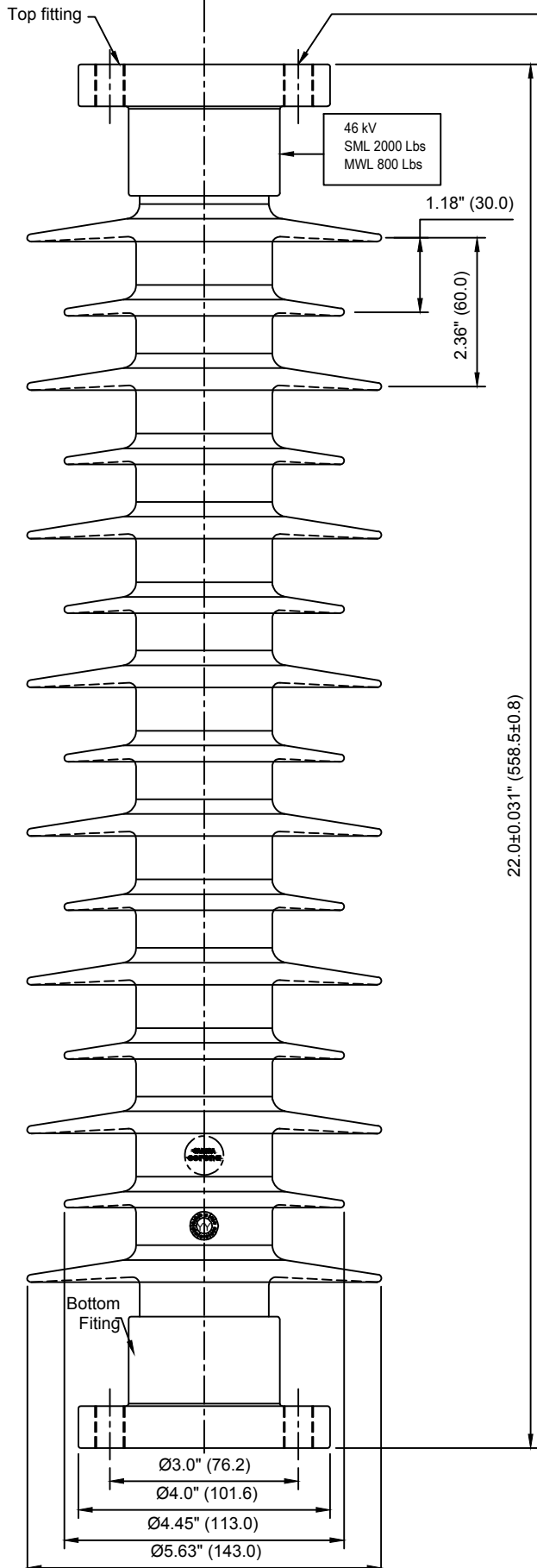


PART NUMBER

APT000MM02140000

TITLE

POLYMER POST TYPE ANSI TR-214



4 TAPPED HOLES Ø1/2"-13 UNC
PITCH DIAMETER Ø0.4715-Ø0.4650
LENGTH OF ENGAGEMENT 0.50 INCH.
FULL THREAD ON 3.0 (76) B.C.
BOTH ENDS.

NOTES

1. DIMENSIONS ARE INCHES (MILIMETERS)
2. ALL FERROUS PARTS ARE HOT DIP GALVANIZED PER ASTM-A153
3. MEETS CHARACTERISTICS AND TOLERANCES OF ANSI C29.9.

DIMENSIONS

LEAKAGE DISTANCE, in (mm)	51.1 (1299)
ARCING DISTANCE, in (mm)	18.6 (473.2)

MECHANICAL VALUES

CANTILEVER STRENGTH, pounds (kN)	2000 (9)
CANTILEVER MAXIMUM WORK, (40%) pounds (kN)	800 (3.5)
TENSILE STRENGTH, pounds (kN)	16000 (71)
TORSION STRENGTH, in-pounds (kN-m)	12000 (1.35)
COMPRESSION STRENGTH, pounds (kN)	10000 (44.5)

ELECTRICAL VALUES

VOLTAGE CLASS, kV	46
CRITICAL IMPULSE FLASHOVER, POS., kV	280
LOW FREQUENCY WET WITHSTAND, kV	100
IMPULSE WITHSTAND, kV	250

RADIO INFLUENCE VOLTAGE

TEST VOLTAGE, RMS TO GROUND, kV	30
MAXIMUM RIT AT 1000 kHz, MICROVOLTS	200

Rod Diameter: 45.0 mm.

PLANO: VENTAS

Fecha:2019/06/11

DIBUJO: L.F.G.

APROBÓ: CJA