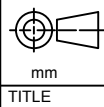


GAMMA

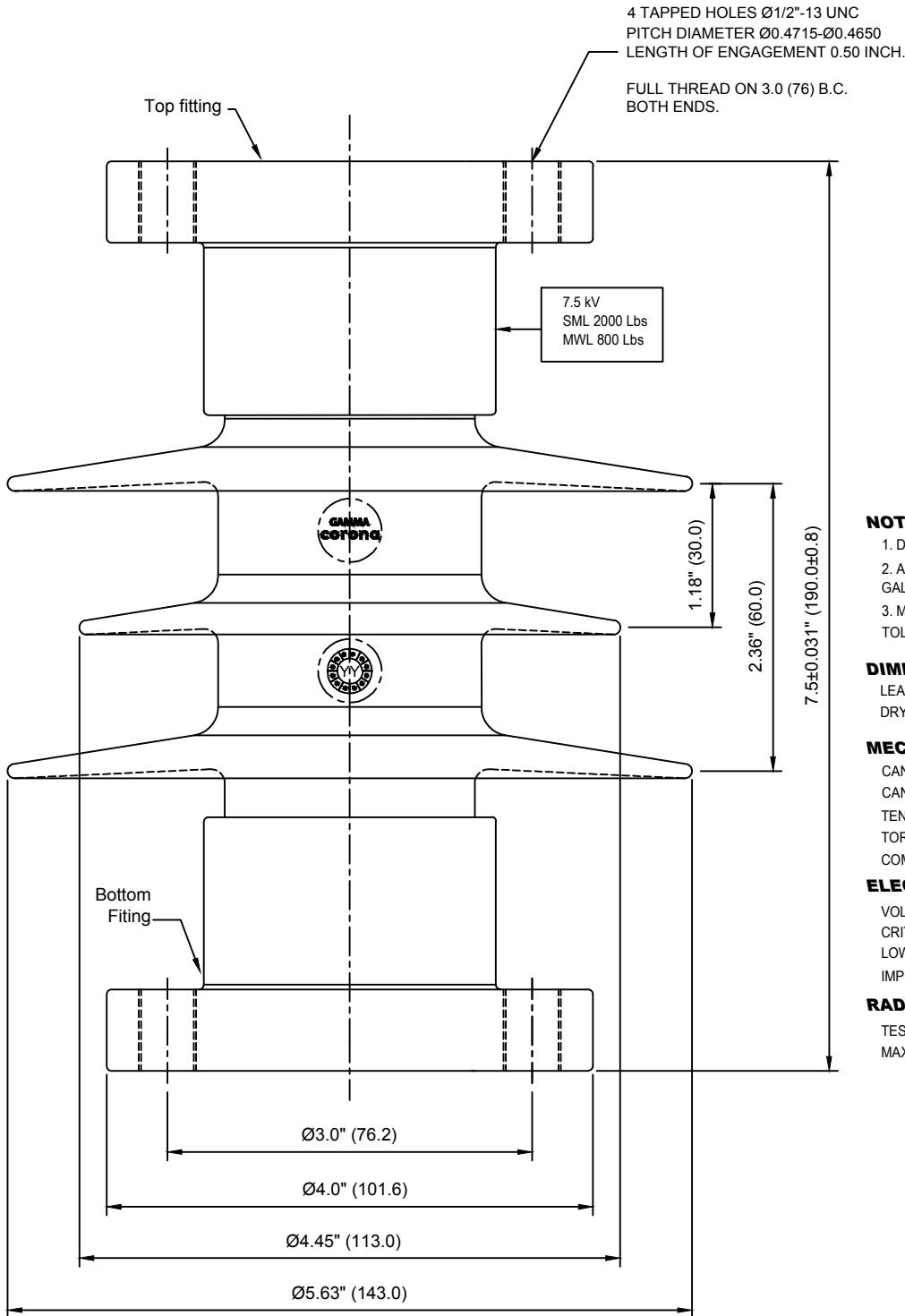


PART NUMBER

APT000MM02020000

TITLE

POLYMER POST TYPE ANSI TR- 202

**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, inch (mm)	11.6	(296)
DRY ARCING DISTANCE, inch (mm)	5.7	(147)

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, inch-pounds (kN-m)	12000	(1.35)
COMPRESSION STRENGTH, pounds (kN)	10000	(44.5)

ELECTRICAL VALUES

VOLTAGE CLASS, kV	7.5
CRITICAL IMPULSE FLASHOVER, POS., kV	105
LOW FREQUENCY WET WITHSTAND, kV	30
IMPULSE WITHSTAND, kV	95

RADIO INFLUENCE VOLTAGE

TEST VOLTAGE, RMS TO GROUND, kV	5
MAXIMUM RIV AT 1000 kHz, MICROVOLTS	50

Rod Diameter: 45.0 mm.

PLANO: VENTAS

Fecha:2019/06/11

DIBUJO: L.F.G.

APROBÓ: CJA