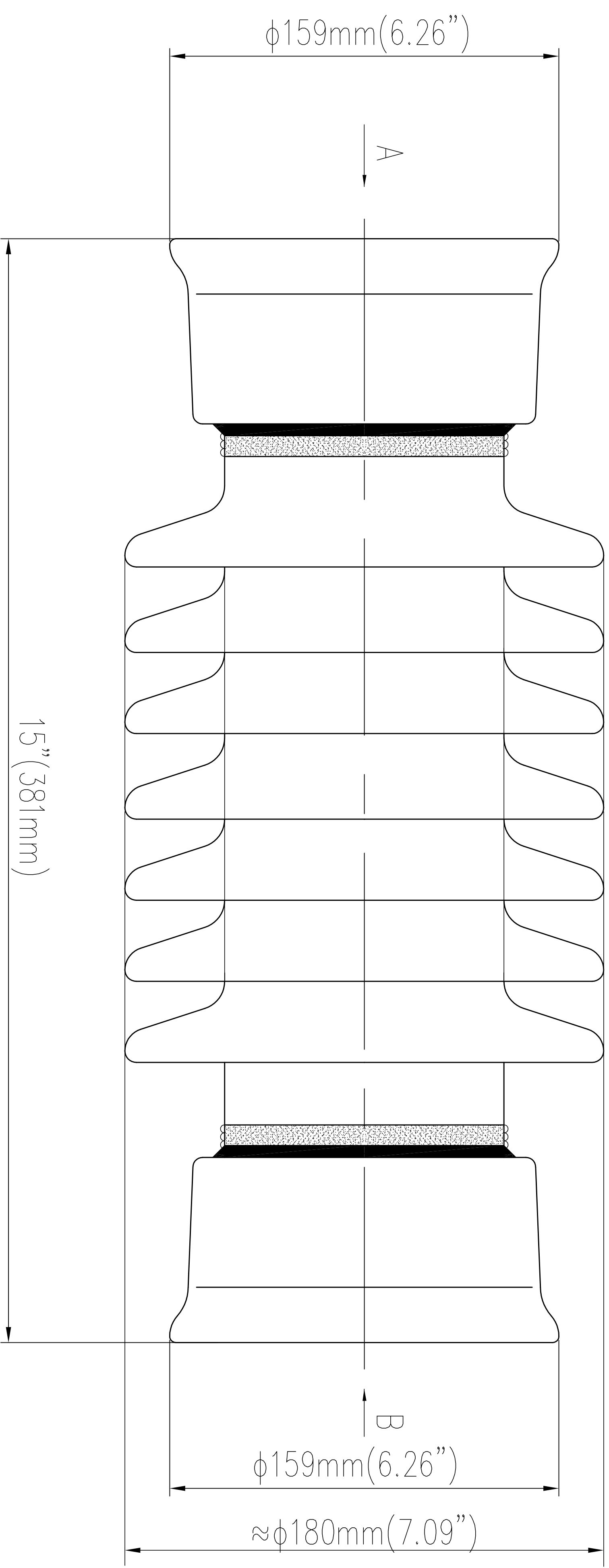
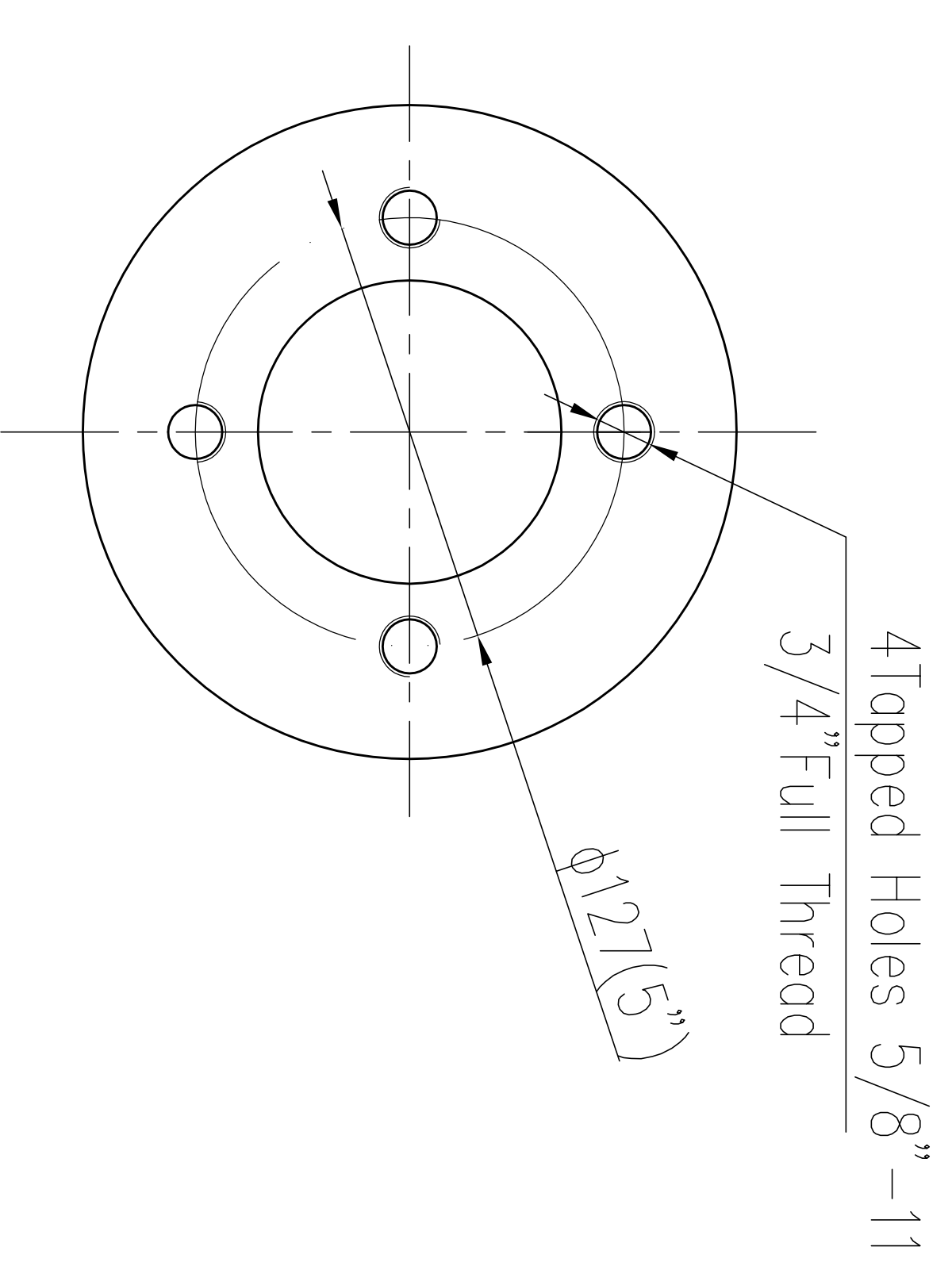


(Y)616Z



Characteristics:

Standard	ANSI C29.9 and C29.1
Leakage distance	Inches(mm) 24"(610mm)
Cantilever strength (upright)	Pound(KN) 4000 (17.8kN)
Tensile strength	Pound(KN) 20000 (89kN)
Torsion strength	Pound-inches (KNm) 16000 (1.806kN.m)
Compression strength	Pound(KN) 20000 (89kN)
Voltage class	kV 23
Impulse flashover positive	kV 170
Wet power frequency withstand voltage	10sec kV 60
Lightning impulse withstand voltage	kV 150
Test voltage rms. to ground	15
Max. RIV microwave at 1000KHz	100
Net weight	Pound/kg 45.2(20.5kg)
Flange material	Nordular case iron
Glazed color	ANSI 70 Gray



A, B Direction

Rev01	5/16/2016	By	Date	Standard Drawing	Xian XD High Voltage Porcelain Insulator Co. Ltd.
Designed					TR227 Solid-Core Post Insulator
Checked					2919(Y)
Approved					