



Technical Specification 技术要求

- 1.Min.Nom.Creepage distance:94.0mm
- 2.Low frequency withstand voltage:dry 95kV,wet 80kV
- 3.Low frequency flashover voltage:dry145kV,wet 100kV
- 4.Impulse withstand voltage:200kV
- 5.Critical impulse flashover voltage:positive 225kV,negitiver 290kV
- 6.Low frequency test voltage22kV,Max.RIV at 1000kHz:100uV
- 7.Ultimate cantilever strength 17.79kN,Ultimate tensile strength 111.2kN,Ultimate compression strength 133.45kN, Ultimate torsional strength 2280N-m
- 8.Colour of glaze:Grey
- 9.Applicable standards ANSI C29.1 & 29.9

NP

NEWELL-PSN INSULATORS

2	end	2	hot dip galvanized	
1	shell	1	porcelain	
Item	title	quantity	note	
Designed by	Checked by	Approved by	Date	Scale
			2008.11.10	
TITLE Cylindrical solidcore post insulator CAT/ART TR-231 DRG No. 4203AX Material Issue 1				