



Note

- 1. Creepage Distance 116''(2946 mm)
- 2. Cantilever Strength 2,200lbs(9.79 kN)
- 3. Torsion Strength 90,000 inch-pounds(10170 N-m)
- 4. Tension Strength 25,000lbs(111.2 kN)
- 5. Compression Strength 75,000lbs(333.6 kN)
- 6. Critical Impulse Flashover Voltage(Pos.) 710 kV
- 7. Low Frequency Withstand Voltage(Wet) 275 kV
- 8. Impulse Withstand Voltage 650 kV
- 9. Radio Influence Voltage at 88kV 200 microvolts Max.
- 10. Color: gray
- 11. According to Standard Specification: ANSI29.9-1983

General Tolerance			DP289 SOLID-CORE STATION POST INSULATOR (ANSI TR-289)				
<30mm	±1.5mm	ANGLE: ±					
>30mm	±5 %						
X.XX	±			Mass		Scale	N/S
Drawn	Allon Wang	Nov.14,06	DULHUNTY POWER	A4-6191		REV	A
Check	David Shao	Nov.14,06					
Approved							