



NOTE:

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| 1. Creepage Distance | 45" (1143 MM) MIN |
| 2. Dry Arcing Distance | 17.25" (438 MM) |
| 3. Cantilever Strength | 2800lbs (12.5kN) |
| 4. Low Frequency Flashover Voltage (Dry) | 160kV MIN |
| 5. Low Frequency Flashover Voltage (Wet) | 130kV |
| 6. Positive Critical Impulse Flashover | 265kV |
| 7. Radio Influence Voltage at 44kV | 200 microvolts MAX |
| 8. Applicable Standard ANSI C29.7-1996. | |

GENERAL TOLERANCE			DP 57-5 LINE POST INSULATOR (ANSI 57-5)					
<30 mm	±1.5 mm	ANGLE:						
>30 mm	±5%							
Drawn	Benny Chen	Dec.11,2006	DULHUNTY POWER		Mass		Scale	
Checked	David Shao	Dec.11,2006			A4-6198		REV	A
Approved								