



Notes:

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|--|--------------------|
| 1. Creepage Distance                           | 7" (179mm) MIN     |
| 2. Dry Arcing Distance                         | 4-1/2" (114mm) MIN |
| 3. Cantilever Strength                         | 2500lbs (11kN)     |
| 4. Low Frequency Flashover Voltage (Dry)       | 55kV               |
| 6. Low Frequency Flashover Voltage (Wet)       | 30kV               |
| 7. Positive Critical Impulse Flashover Voltage | 90kV               |
| 8. Negative Critical Impulse Flashover Voltage | 110kV              |
| 9. Low Frequency Puncture Voltage              | 90kV               |
| 10. Radio Influence Voltage at 10kV            | 50 microvolts MAX  |
| 11. Color: Grey                                |                    |
| 12. Applicable Standard ANSI C29.5-1984        |                    |

GENERAL TOLERANCE			DP 55-3 PIN INSULATOR (ANSI 55-3 RADIO FREE GLAZE)					
<30 mm	±1.5 mm	ANGLE:						
>30 mm	±5%			Mass	1.04kg	Scale	N/S	
Drawn	David Shao	March 17, 2005	<b>DULHUNTY POWER</b>		A4-8262		REV	A
Checked	Joe Yung	March 17, 2005						
Approved								