



### TECHNICAL DATA

Type	ANSI 55-3
Standard Applied	ANSI C29.5
Main Dimensions	
D:	4.75"
H:	3.75"
Creepage Distance	7"
Dry Arcing Distance	4.5"
Cantilever Strength Load	25001bs
Low Frequency Dry Flashover Voltage	55kV
Low Frequency Wet Flashover Voltage	30kV
Critical Impulse Flashover (positive)	90kV
(negative)	110kV
Power-Frequency Puncture Voltage	90kV
Radio-Influence Voltage	
Test Voltage to Ground	10kV
Maximum RIV, at 1000kHz	50 $\mu$ V
Visual and Dimensional Inspection According to IEC 383	

\*\*\*\*\* MATERIAL: PORCELAIN

NEWELL-PSN LLC

DESIGN		DRAWING	3CY2.805.090	<b>PIN TYPE INSULATORS</b> <b>ANSI 55-3</b> <b>2355530-7001</b>
CHECK		REVISION	May. 16, 2008	
ISSUED				