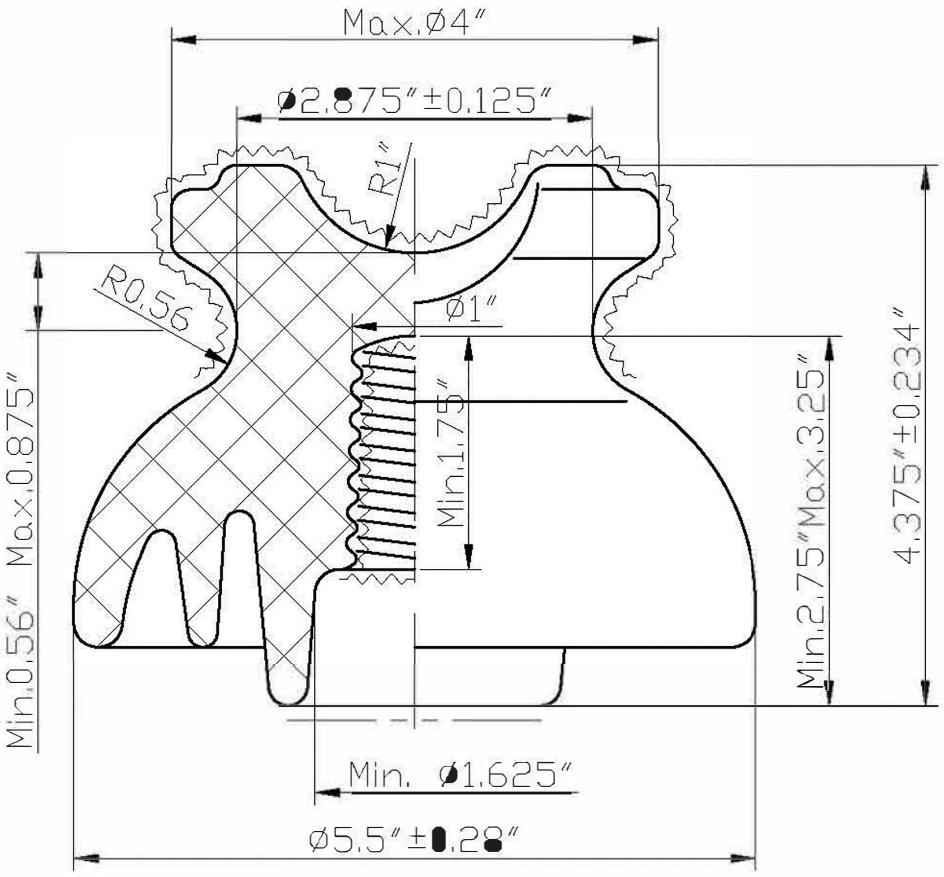

TECHNICAL DATA

Type	ANSI 55-4
Standard Applied	ANSI C29.5
Main Dimensions	
D:	5.5″
H:	4.375″
Leakage Distance	9″
Dry Arcing Distance	5″
Cantilever Strength Load	3000lbs
Low Frequency Dry Flashover Voltage	65kV
Low Frequency Wet Flashover Voltage	35kV
Critical Impulse Flashover(Positive)	105kV
(Negative)	130kV
Low Frequency Puncture Voltage	95kV
Radio-Influence Voltage	
Test Voltage to Ground	10kV
Maximum RIV, at 1000kHz	50μV

Visual and Dimensional Inspection According to IEC 383

****** MATERIAL: PORCELAIN

NEWELL-PSN LLC

DESIGN		DRAWING	3CY2.805.023	PIN TYPE INSULATORS
CHECK		REVISION	May.22,2010	ANSI 55-4
ISSUED				2355540-7001