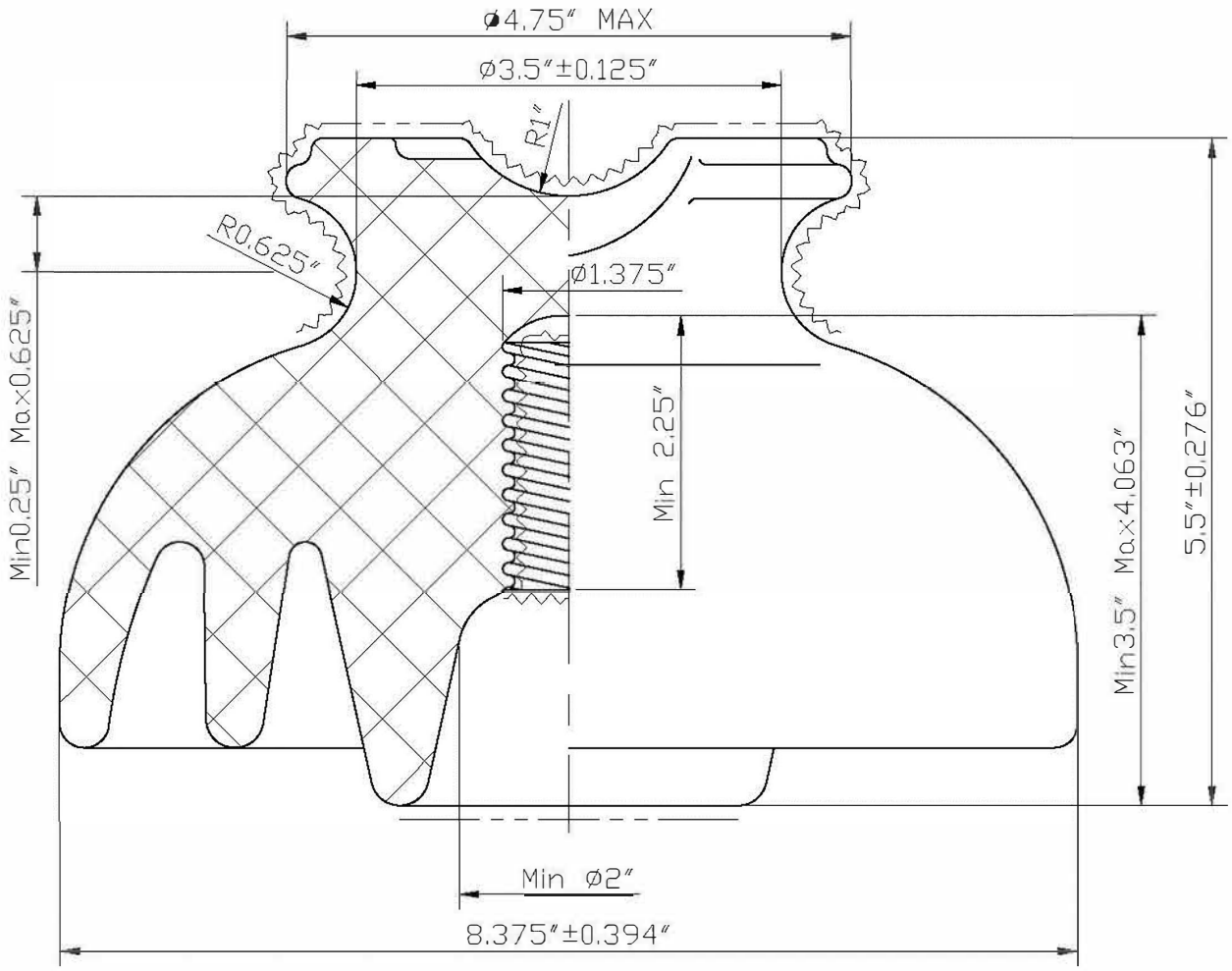

TECHNICAL DATA

Type	ANSI 55-7
Standard Applied	ANSI C29.5
Main Dimensions	
D:	8.375″
H:	5.5″
Creepage Distance	15″
Dry arcing distance	8″
Cantilever Strength Load	3000 lbs
Low Frequency Dry Flashover Voltage	100kV
Low Frequency Wet Flashover Voltage	50kV
Critical Impulse Flashover(positive)	150kV
(negative)	170kV
Power-Frequency Puncture Voltage	135kV
Radio-Influence Voltage	
Test Voltage to Ground	22kV
Maximum RIV, at 1000kHz	100μV

Visual Inspection According to IEC 383

****** MATERIAL: PORCELAIN

NEWELL-PSN LLC

DESIGN		DRAWING	3CY2.805.050	PIN TYPE INSULATORS ANSI 55-7 2355570-7001
CHECK		REVISION	Sep,08,2017	
ISSUED				