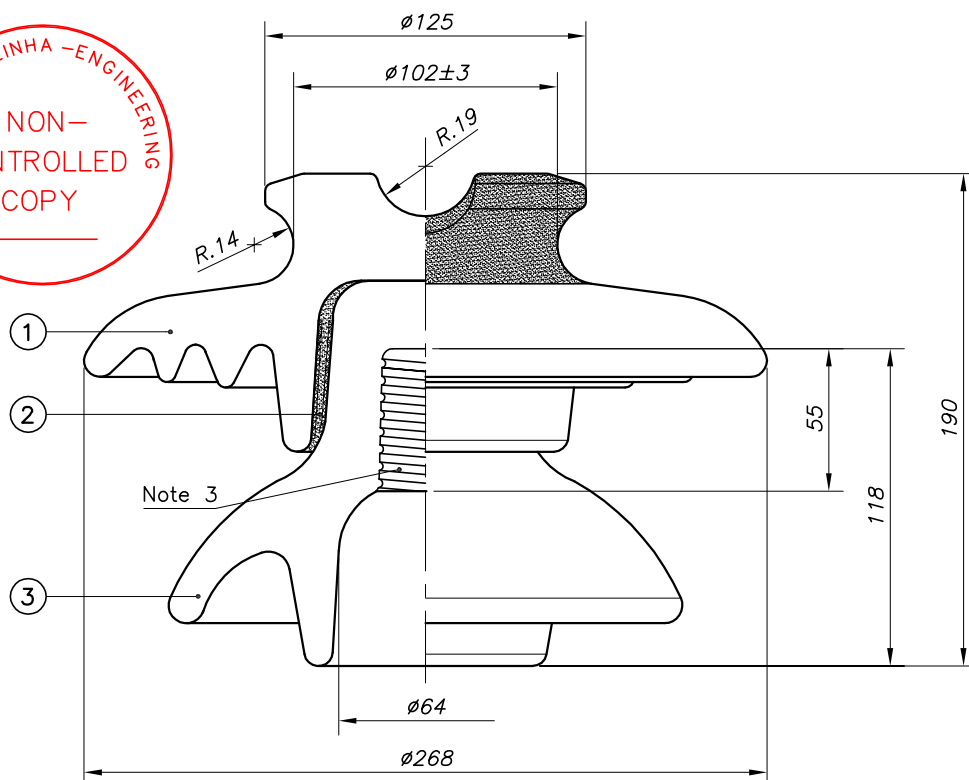
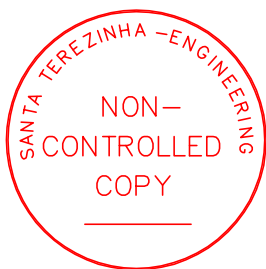




References	CST	803.1002	
	ANSI C29.6	56-3	
Leakage Distance		mm	530
Cantilever Strength		kN	13
Impulse Withstand Voltage		kV	170
Low Frequency Withstand Voltage	Wet	kV	70
Low Frequency Puncture Voltage		kV	165
Low Frequency Flashover Voltage	Dry	kV	125
	Wet	kV	80
Critical Impulse Flashover Voltage	Positive	kV	200
	Negative	kV	265
Radio Influence Voltage	Low Frequency Test Voltage	kV	30
	Max. RIV at 1000 kHz	μV	200

NOTES

- 1- All dimensions are in millimeters.
2- Tolerances unless indicated: according to IEC60383.
3- Thread: according to ANSI C29.6, 1 3/8".
4- Minimum pin height: 205 mm.

3	1	Porcelain Shell	Porcelain according to IEC60672	803.1002.02
2	1	Cement	Portland cement	03.02171
1	1	Porcelain Shell	Porcelain according to IEC60672	803.1002.01

Pos.	Qtde.	Description	Material	Reference
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Draft.	André	Approv.	Adilson	Replace	
Date	03.23.94	Date	03.23.94	Weight kg.	

Sanded surface		Unglazed surface	
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Description	PIN TYPE INSULATOR RADIO FREED BIL 170 kV	Scale	Without
		Nº	ST-0832