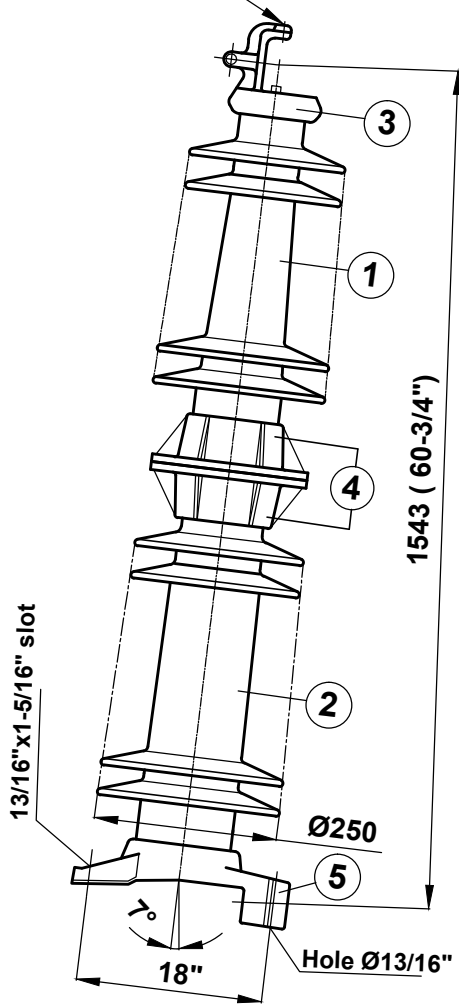


5/8"-11 UNC
(0.015"Oversize)



TECHNICAL PARTICULARS

MECHANICAL VALUES

Bending strength lb 2800 kN 12.45

ELECTRICAL VALUES

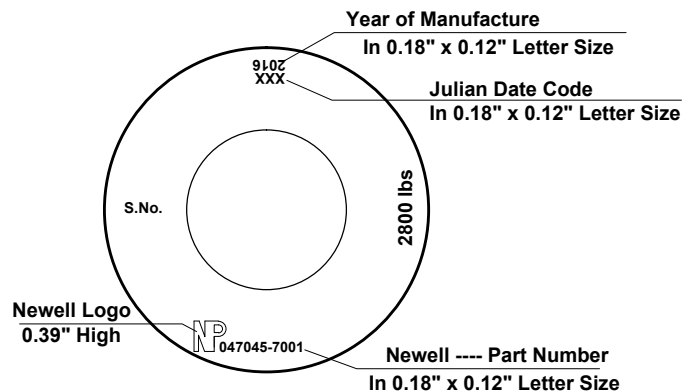
Dry power frequency flashover voltage kV 485
Wet power frequency flashover voltage kV 435
Impulse flashover voltage (+ve) kVp 780
Impulse flashover voltage (-ve) kVp 1000
Min. creepage distance Inch 130 mm 3302
Net Weight (approx.) kgs 95
Shed profile as per IEC : 60815

RADIO INFLUENCE VOLTAGE DATA

Test voltage to ground kV 88
Max. RIV at 1000 kHz μV 200

NOTE: -

Test & tolerance as per IS :2544 ,5350 &IEC :60168, 273 & ANSI : C 29.9



Marking at top shed

Rev.-2 5/8"-11UNC was 1/2"-13UNC on dt.: 12-03-2015

3,4, & 5	Caps & Flanges	MCI / SGI	Hot dip galv .
1 & 2	Insulator body	Porcelain	Grey Glazed
S.No.	DESCRIPTION	MATERIAL	REMARKS

Title	LINE POST INSULATOR (Horizontal Clamp Top)	Scale N.T.S.	Matl. See table
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Ref. NEWELL PSN DRG.No.:- 047045-7001	Drawn	Kirti Nambiar
	Checked	S.K.dixit
	Approved	KR JC

All dimension are in mm./inch.	Date	14-11-2011
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NEWELL PSN LLC	Rev.
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