

RELEASE HISTORY

(a) DRAWING / DESIGN CREATED 06-07-07 JRC



INCHES

PART NUMBER

315287+L SERIES

DRAWING NUMBER

10619

TITLE

STATION POST ASSEMBLY

REF. TECHNICAL REFERENCE No. TR-287

**DIMENSIONS**

LEAKAGE DISTANCE, in. [mm] 99 [2515]

**MECHANICAL VALUES**

CANTILEVER STRENGTH, lb. [kN] 2600 [11.6]

TENSION STRENGTH, lb. [kN] 25000 [111.2]

TORSION STRENGTH, in-lb. [kNm] 90000 [10.16]

COMPRESSION STRENGTH, lb. [kN] 75000 [333.6]

**ELECTRICAL VALUES**

CRITICAL IMPULSE FLASHOVER, POS., kV. 610

LOW FREQUENCY WET WITHSTAND, kV. 230

LIGHTNING IMPULSE WITHSTAND, kV. 550

**RADIO INFLUENCE VOLTAGE**

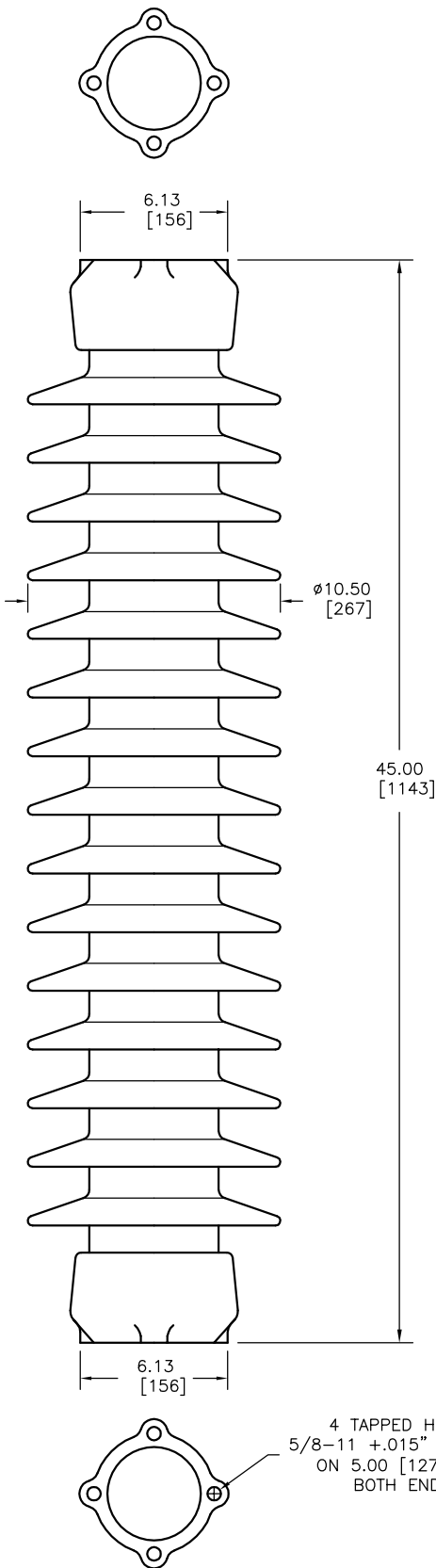
TEST VOLTAGE, RMS TO GROUND, kV. 73

MAXIMUM RIV - MICROVOLTS AT 1000 kHz 200

**NOTE:**

ALL FERROUS PARTS ARE HOT DIP GALV. PER ASTM A153

ASSEMBLY	GLAZE COLOR
J-315287+L	CHOCOLATE
J-315287-70+L	LIGHT GRAY No.70



NOTE TO PURCHASER  
ALL SALES OF LAPP PRODUCTS ARE  
SUBJECT TO OUR STANDARD TERMS  
AND CONDITIONS AND THE LIMITED  
WARRANTIES THEREUNDER.