
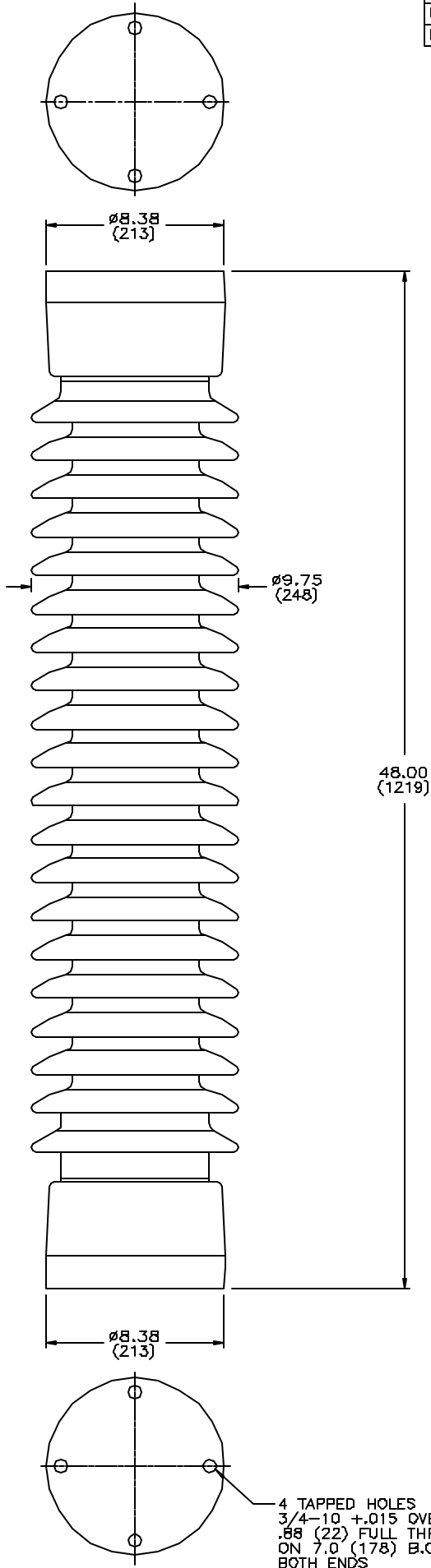


REVISION	DATE		 No.	SDJ-318457 & -70
PORCELAIN O.D. WAS 10.50"	11-22-89 JRC			
UNITS in. (mm)		ORG. DATE 4-12-96	DWN. <i>S. Doyle</i>	APP. <i>R. Schenck</i>
REF.				



DIMENSIONS
LEAKAGE DISTANCE, in. (mm) 99 (2515)

MECHANICAL VALUES
CANTILEVER STRENGTH, lb. (kN) 4500 (20.0)
TENSION STRENGTH, lb. (kN) 40000 (177.9)
TORSION STRENGTH, In-lb. (kNm) 120000 (13.58)
COMPRESSION STRENGTH, lb. (kN) 120000 (533.8)

ELECTRICAL VALUES
CRITICAL IMPULSE FLASHOVER, PDS., 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-318457	CHOCOLATE
J-318457-70	LIGHT GRAY No.70

4 TAPPED HOLES
3/4-10 +.015 OVERSIZE
.88 (22) FULL THREAD
ON 7.0 (178) B.C.
BOTH ENDS

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