



Technical Specification

DIMENSIONS

LEAKAGE DISTANCE . in. (mm) 15.50 (394)

MECHANICAL VALUES

CANTILEVER STRENGTH. Ib. (kN) 2000 (8.9)
 TENSION STRENGTH. Ib. (kN) 8500 (37.8)
 TORSION STRENGTH. in-Ib. (Nm) 7000 (790.3)
 COMPRESSION STRENGTH. Ib. (kN) 10000 (44.5)

ELECTRICAL VALUES

CRITICAL IMPULSE FLASHOVER. POS. kV. 125
 LOW FREQUENCY WET WITHSTAND . kV. 45
 IMPULSE WITHSTAND . kV. 110

RADIO INFLUENCE VOLTAGE

TEST VOLTAGE . kV. 10
 MAXIMUM RIV AT 1000 kHz. MICROVOLTS 50

EXTERNAL SURFACE OF CEMENTING COMPOUND IS COATED WATERPROOF PAINT.

OTHERS IS CONFORM TO ANSI C29.9.
 SURFACE OF CEMENTING IS LIGHT GRAY . SURFACE OF FLANGE GALVANIZING BY DIPPING .

5	Waterproof painting				Assembly drawing	
4	Cement		52.5R or above	silicate	TR205	
3	Flange	1	QT450(malleable cast iron)	givanizing		
2	Porcelain	1	High strength porcelain	light gray	Weight	Unit
1	Flange	1	QT450(malleable cast iron)	givanizing	9	inch/mm
No.	Name	Quantity	Material	Remark	NEWELL — PSN LLC psncorp@aol.com	