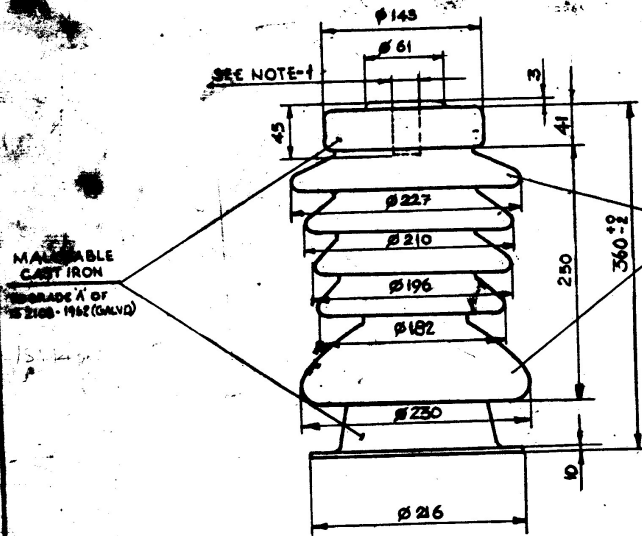


ICF/SK-9-0-506

② 11/75  
EXISTING NOTE-2 DELETED &  
INLIEU NEW NOTE NR 2 TO 5  
ADDED. DRG. RE-TRACED.  
CDA/ELE - 3d -

① 6/80 THE FOLLOWING PARAMETERS ALSO		
DESCRIPTION	ALTD. FROM	ALTD. TO
MINIMUM CREEPAGE DISTANCE	775 mm	630 mm
FAILING LOAD:-		
(i) TENSION		
(a) MINIMUM	35 N	3500 Kgf
(b) AVERAGE OF THREE TESTS	40 N	4000 Kgf
(ii) BENDING (MINIMUM)	3.7 mm	370 Kgf/m
(iii) TORSION (MINIMUM)	5.5 N/m	550 Kgf/m
DRG. RETRACED. CDA/ELE.		

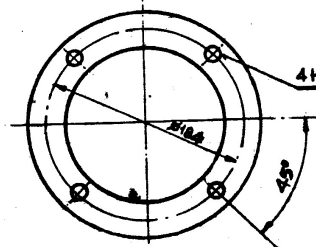
ALTERATION 3  
④ 9/78  
SIZE OF THE THROAT ALTD.  
FROM M18x1.5 TO M16x2  
IN NOTE-1 & M16x2 TO M16x2  
IN PLAN VIEW.  
CDA/ELE - 3d -



PORCELAIN BROWN GLAZED VITRIOUS TYPE  
FREE FROM ALL DEFECTS SHOULD CONFORM TO IS 4318-93

**NOTE:-**

1. M. BX 25 FOR FIXING EITHER PANTO GRAPH OR ROOF BUSBAR 93
2. THE INSULATOR SHALL GENERALLY CONFORM TO IS: 4318-93 EXCEPT AS MODIFIED IN THIS DRAWING.
3. MINIMUM CREEPAGE DISTANCE SHALL BE 630 mm.
4. THE TEST VOLTAGES SHALL BE AS GIVEN FOR POST INSULATOR IN TABLE I OF IS 4318-93 93
5. THE FAILING LOADS SHALL BE AS FOLLOWS:-
  - (i) TENSION:-
    - (a) MINIMUM - 3500 Kgf.
    - (b) AVERAGE OF THREE TESTS - 4000 Kgf.
  - (ii) BENDING (MINIMUM) - 370 Kgf/m
  - (iii) TORSION (MINIMUM) - 550 Kgf/m.



ITEM TO BE PROCURED FROM  
ICF APPROVED SOURCES ONLY

				93					
				FOOT INSULATOR		1		15,4318-07	
NO. OFF				DESCRIPTION & DIMENSIONS		ITEM		REF. DRG.	
IV				III		II		I	
				GROUP					
				FOOT INSULATOR					
				FOR PANTO & ROOF BUS-BAR					
</									

ASSEMBLY DRAWINGS			
2	5	160	2
DATE	ADDL. CEE/D.	SME/DSS.	