

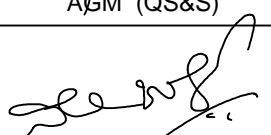
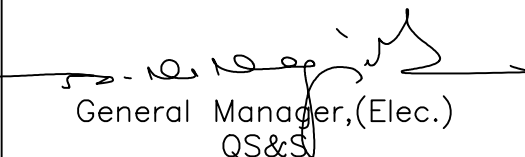


TECHNICAL PARTICULARS

1. LEAKAGE DISTANCE = 210 mm
2. FLASHOVER VOLTAGE
 - a. DRY = 60 KV
 - b. WET = 40 KV
3. WEIGHT OF UNIT (APPROX.) = 2.8 Kgs.
4. FLASHOVER VOLTAGES ARE SUBJECT TO VARIATION $\pm 5\%$
5. IMPULSE VOLTAGE LEVEL BETWEEN LIVE POINT AND THE GROUND POINT OF THE CORE SHOULD BE 75KV. FOR THE RATED VOLTAGE OF 12KV CORE INSULATOR.
6. CORNERS ROUNDED OFF BY 1.5R.
7. BENDING TOLERANCE 5.0 mm

	Signatures	All dimensions are in mm unless otherwise stated.	 BESCOM
Chd	 AGM (QS&S)	DETAILS OF SOLID CORE INSULATOR REQUIRED FOR 11 KV H.G FUSE UNIT AND DOLO	Approved:
Sub	 DGM (QS&S)		 General Manager, (Elec.) QS&S
SCALE: N.T.S			DRG.NO.BESCOM/GM/QS&S/29 REV-002 DATED:24-11-2018