

OF BHARAT HEAVY ELECTRICALS LTD.
WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

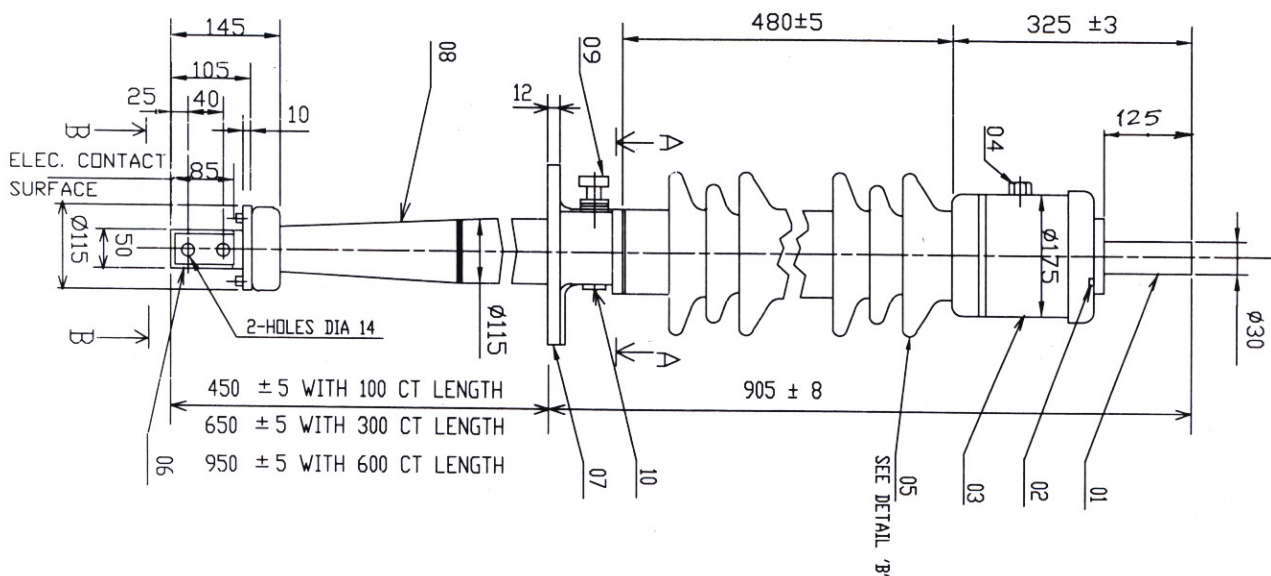
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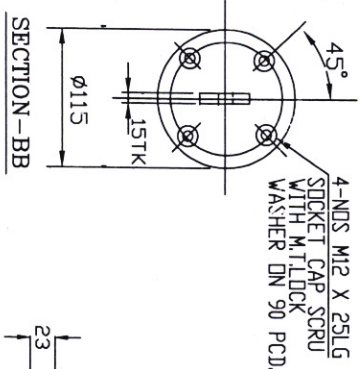
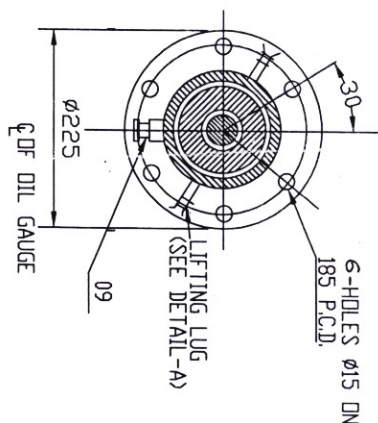
SIGN.DATE

INVENTORY NO.

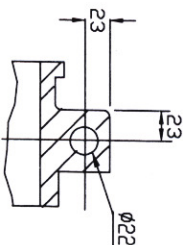
4101-3-3CB DN DRG



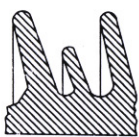
SECTION-AA



DETAIL-A



DETAIL-B



TECHNICAL DETAILS

IT.	DESCRIPTION	MAT
1	01 TOP TERMINAL	COPPER
2	02 FILLING PLUG	S.S. STEEL
3	03 TOP CAP	AL. ALLOY
4	04 OIL LEVEL GAUGE	AL. GLASS
5	05 PORCELAIN INSULATOR	PORCELAIN
6	06 BOTTOM TERMINAL	COPPER
7	07 MOUNTING FLANGE	AL. ALLOY
8	08 BOTTOM PORCELAIN	PORCELAIN
9	09 TEST TAP	AL/NYLON
10	10 RATING PLATE	AL. ALLOY

RATED VOLTAGE 52KV.
RATED CURRENT 800/1250 A.
1 MIN 50 HZ DRY & WET WITHSTAND 105 KV.
LIGHTING IMPULSE 1.2/50 µ
SEC FULL WAVE.
RATED FREQUENCY 50 HZ.
STANDARD APPLICABLE IS 2099/IEC137
MINIMUM CREEPAGE DISTANCE 1300 mm.
APPROX. OIL QTY. 3.5 LITRES.
INSTALLATION ANGLE FROM 30° MAX.
VERTICAL.
TRANSPORTATION ANGLE OF 15° MIN.
HORIZONTAL.
TYPE : OUTDOOR OIL IMMERSED BUSHING.
ARCING HORNS (ADJ GAP 150-300) OPTIONAL

TYPE OF PRODUCT
OR
NAME OF CUSTOMER/PROJECT

BHARAT HEAVY ELECTRICALS LTD.

BHDPL

REV	DATE	ALTERED	BY
09	18/9/20	CHECKED	W. S. S.

DRG. COMPUTERISED

TITLE

52 KV D.I.P.

CONDENSER BUSHING

CARD

DRAWING NO.

BCE-3-1014

SHEET NO. 1

NO. OF SHEETS : 1

DRN	NAME	SIGN	DATE	NL.
CHD	V.K.S.	-Sd-	26/5/85	DF
APD	P.D.G.	-Sd-	27/5/85	VAR

REF	TO ASSY DRG	ITEM NO.	REV
0	538 01 01026	09	09