

C101-C-3CB DRG. DN DRG

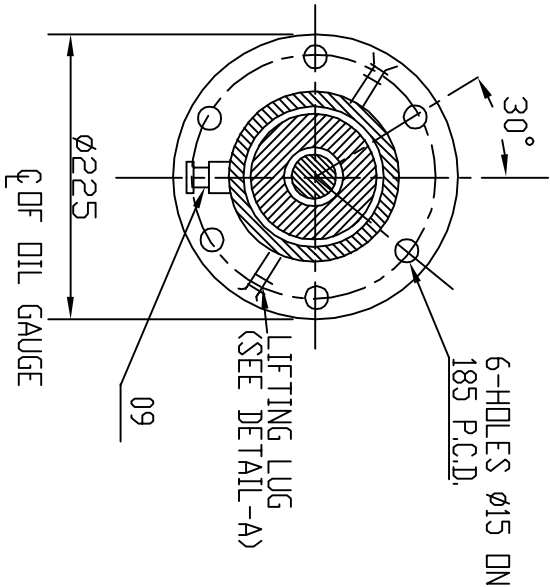
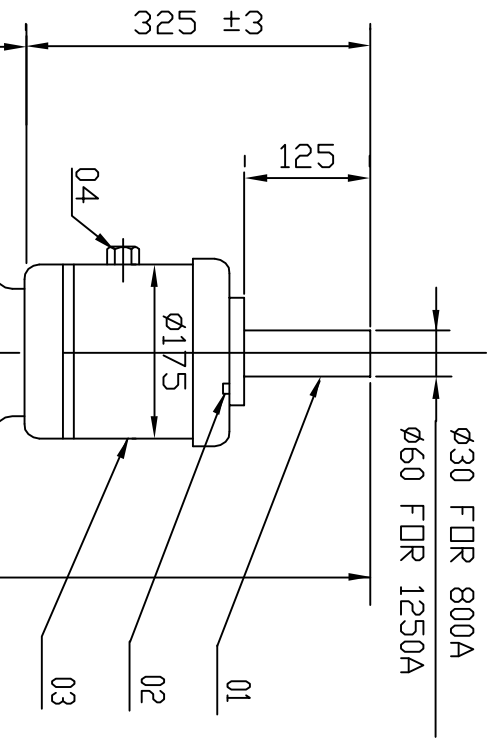
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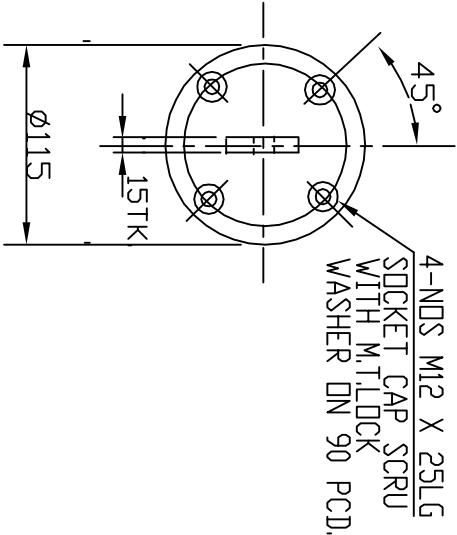
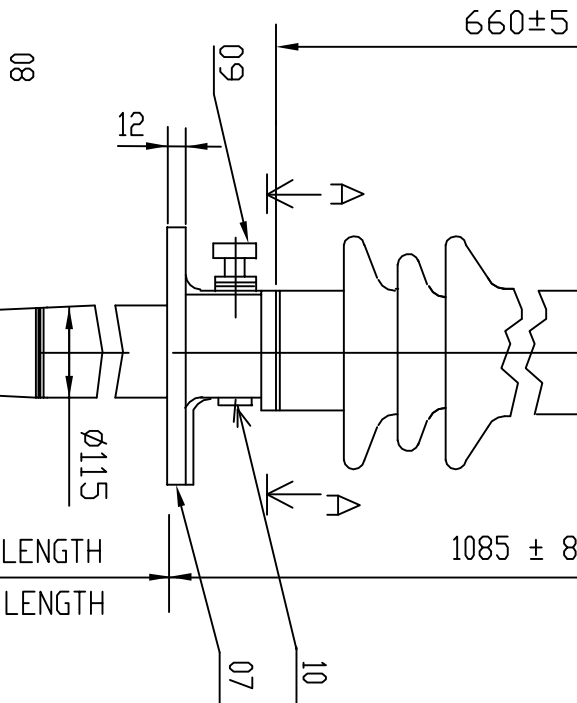
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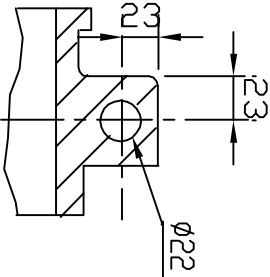
IT.	DESCRIPTION	MAT
1 01	TOP TERMINAL	COPPER
2 02	FILLING PLUG	S.S STEEL
1 03	TOP CAP	AL. ALLOY
1 04	DIL LEVEL GAUGE	AL. GLASS
1 05	PORCELAIN INSULATOR	PORCELAIN
1 06	BOTTOM TERMINAL	COPPER
1 07	MOUNTING FLANGE	AL. ALLOY
1 08	BOTTOM PORCELAIN	PORCELAIN
1 09	TEST TAP	AL. ALLOY
1 10	RATING PLATE	AL. ALLOY

SEE DETAIL 'B'

SECTION-AA

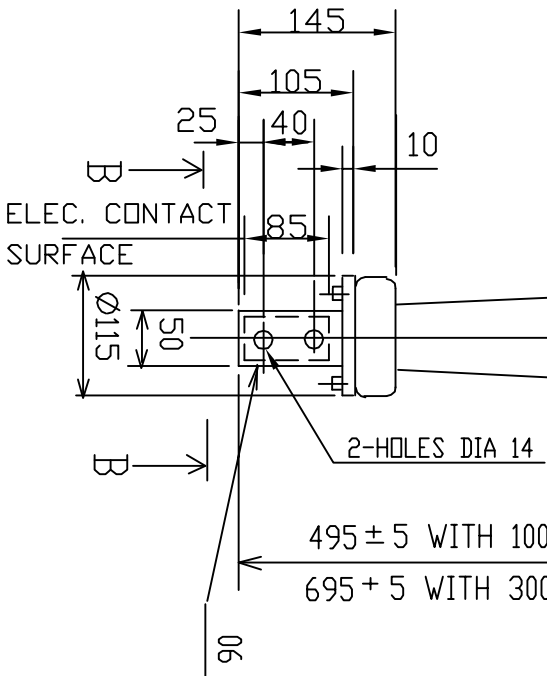


SECTION-BB



DETAIL-A

RATED VOLTAGE 72.5 kV,  
RATED CURRENT 800/1250 A,  
1 MIN 50 HZ DRY & WET WITHSTAND 140 kV,  
LIGHTING IMPULSE 1.2/50 μ  
SEC FULL WAVE. 325 kVp  
RATED FREQUENCY 50 HZ,  
STANDARD APPLICABLE IS 2099/IEC137  
MINIMUM CREEPAGE DISTANCE 1810 MM,  
APPROX. OIL QTY. 4 LITRES,  
INSTALLATION ANGLE FROM 30° MAX.  
VERTICAL, 15° MIN.  
TRANSPORTATION ANGLE OF HORIZONTAL.  
TYPE : OUTDOOR OIL IMMERSED BUSHING.  
ARCING HORNS (ADJ GAP 250-500) OPTIONAL



DETAIL-B

TYPE OF PRODUCT OR  
NAME OF CUSTOMER/PROJECT

BHARAT HEAVY ELECTRICALS LTD.  
BHDPAL

DRN	NAME	SIGN	DATE	ND.
CHD	H.L.	-Sd-	23/5/85	DF
APPD	P.D.G.	-Sd-	24/5/85	VAR

REV	DATE	ALTERED
08	18/9/2K	CHECKED

DRG. COMPUTERISED

TITLE  
72.5 KV D.I.P.  
CONDENSER BUSHING

CARD	CODE	DRAWING NO.	REV
		BCE-3-1013	08

SHEET NO. 1 ND. OF SHEETS 1