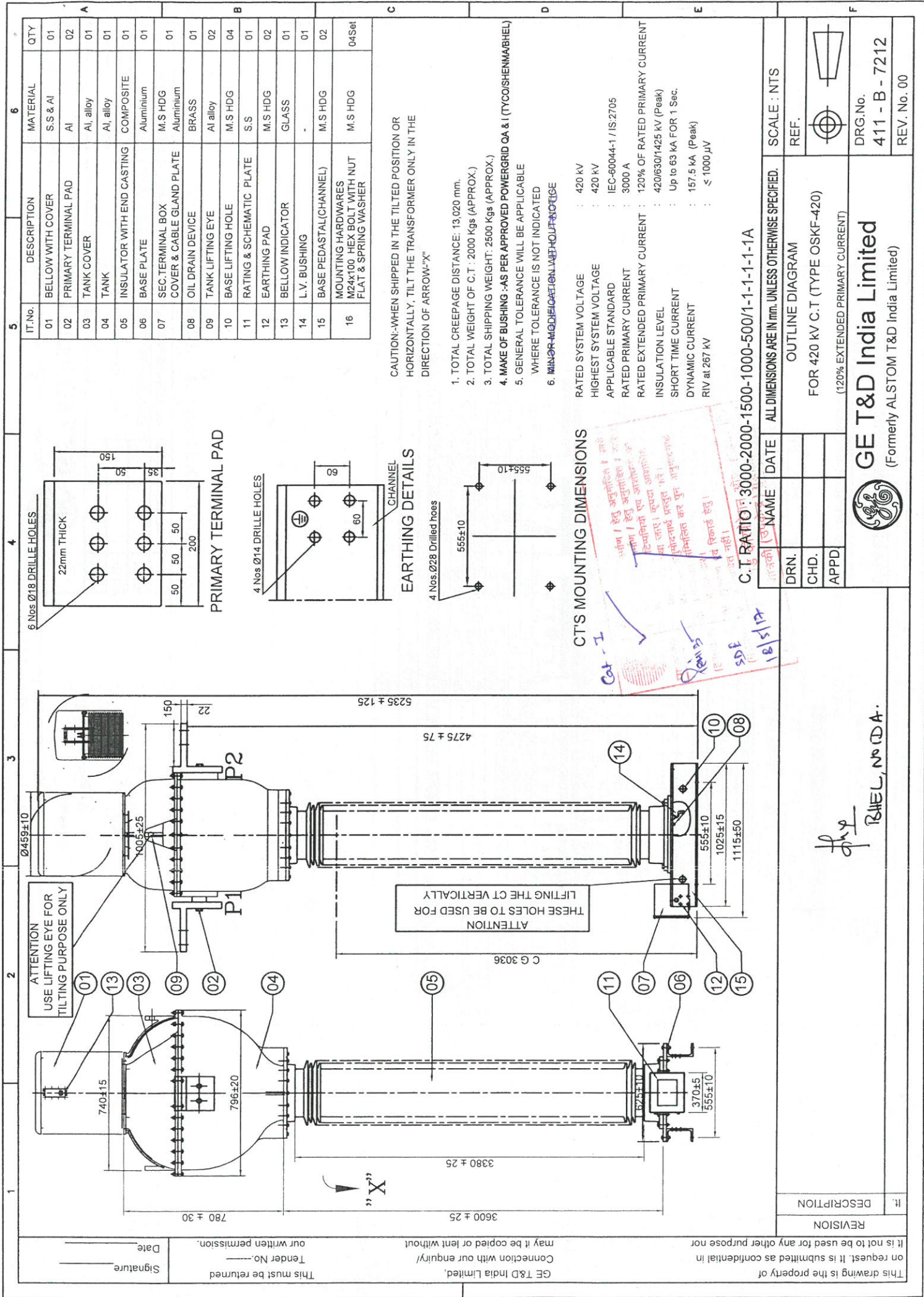
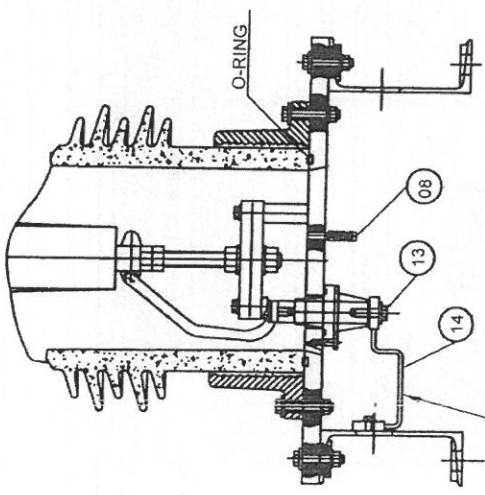
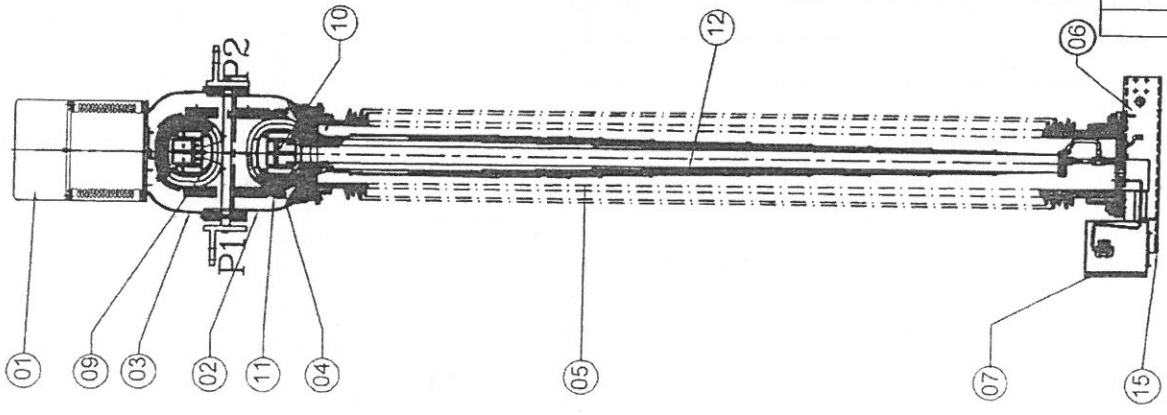




IT No	DESCRIPTION
01	BELLOW WITH COVER
02	PRIMARY TERMINAL
03	TANK COVER
04	TANK
05	INSULATOR WITH END CASTING
06	BASE PLATE
07	SEC. TERMINAL BOX
08	OIL DRAIN DEVICE
09	TANK LIFTING EYE
10	SECONDARY CORES
11	OIL
12	ACTIVE PART
13	L.V. BUSHING FOR TAN DELTA & CAPACITANCE MEASUREMENT
14	EARTHING LINK FOR LV BUSHING
15	BASE PEDASTAL(CHANNEL)

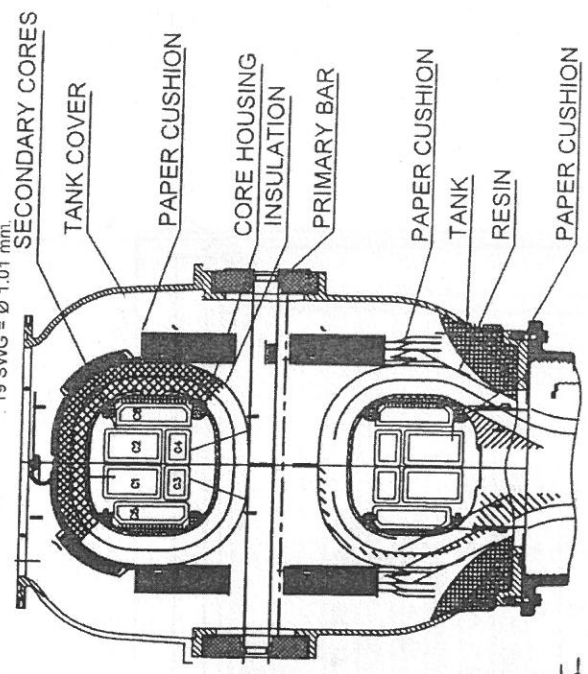


EARTHING LINK FOR POWER FACTOR TESTING.
LINK TO BE DISCONNECTED AT THIS AREA ONLY.

01	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
02	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
03	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
04	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
05	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
06	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
07	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
08	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
09	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
10	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
11	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
12	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
13	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
14	प्राथमिक टर्मिनल / निम्नलिखित / कभी।
15	प्राथमिक टर्मिनल / निम्नलिखित / कभी।

PRIMARY TURN : ONE
PRIMARY CONDUCTOR MATERIAL : ALUMINIUM
CROSS SECTIONAL AREA : 4900 Sq.mm. (Ø79 mm)

SECONDARY WINDING DETAILS :-
MATERIAL : SUPER ENAMELLED COPPER WIRE
TOTAL No. OF TURNS : 3000
DIMENSION : 17 SWG FOR CORE-1,2,5 & 6
: 19 SWG FOR CORE-3&4
: 17 SWG = Ø 1.5 mm.
: 19 SWG = Ø 1.01 mm.



DETAIL VIEW OF CORE, CORE BOX
PRIMARY BAR & TANK, TANK COVER
C.T RATIO : 3000-2000-1500-1000-500/1-1-1-1-1-1A

NAME	DATE	ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE SPECIFIED.	SCALE : NTS
DRN. S.Arunkumar	12.08.2015	STANDARD DRAWING	REF.
CHD. S.Arunkumar	12.08.2015	FOR 420 KV C.T (TYPE OSKF-420)	
APPD. V.Ramakrishna	12.08.2015	SECTIONAL VIEW	
		(120% EXTENDED PRIMARY CURRENT)	
GRID	ALSTOM	ALSTOM T&D India Limited (ITR)	DRG.No.
		Formerly AREVA T&D India Limited-India	411-B-6185
			REV. No. 00

This drawing is the property of ALSTOM T&D India Limited. It is not to be used for any other purpose nor on request. It is submitted as confidential in connection with our enquiry/ may it be copied or lent without our written permission.

Tender No. _____
Signature _____
Date _____