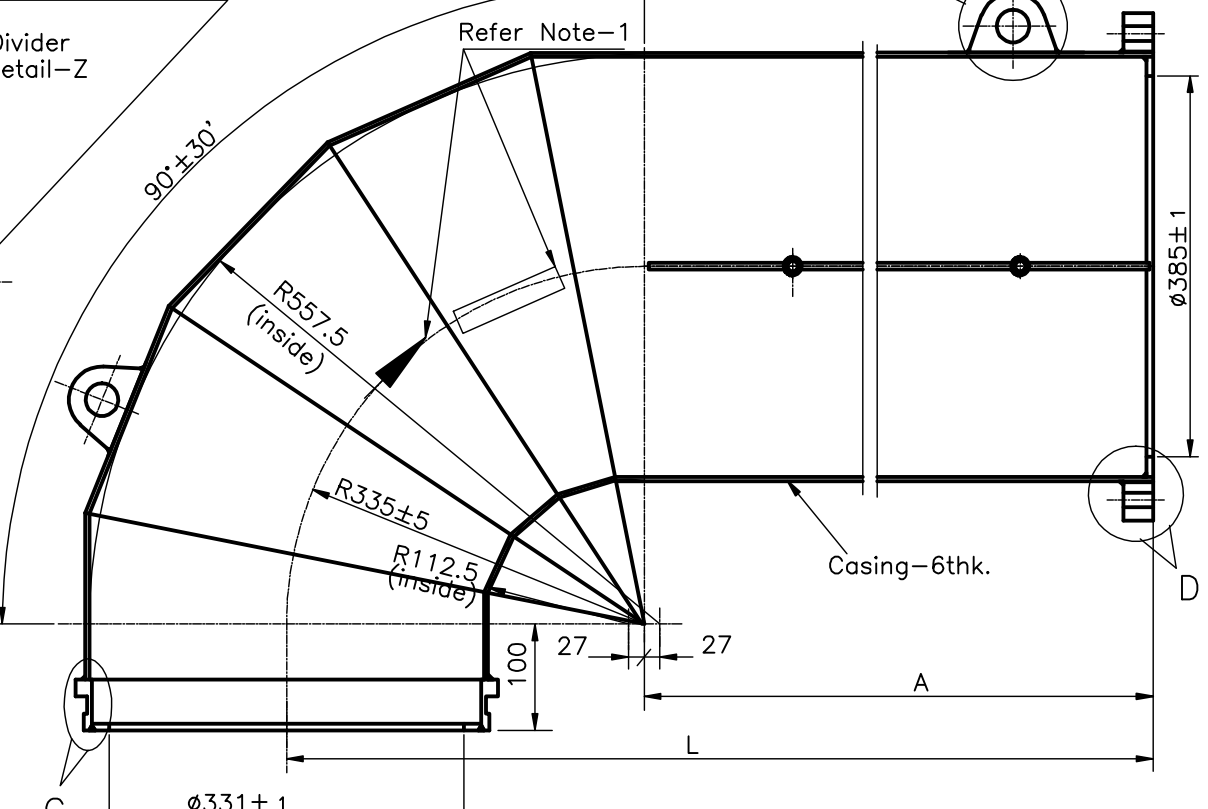


ALL DIMENSIONS ARE IN mm.

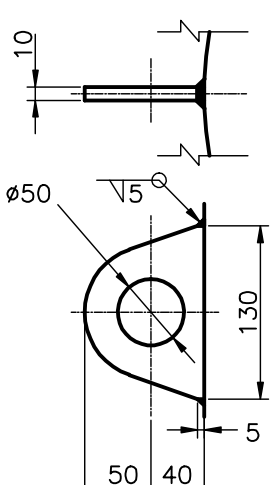
8holes $\varnothing 22$ Equi
spaced on PCD 502



2	982	647	D	C
1	432	97	D	C
Var. No.	L±2	A±2	AHS	TES
			End	Detail
T A B L E - 1				

4	<i>Bolt type flange</i>
3	<i>Inner ring</i>
2	<i>C type ring</i>
Item No.	Description

T A B L E - 2



Lug Detail-N

Name of Customer/Project									
		BHARAT HEAVY ELECTRICALS LTD., ELECTROPORCELAINS DIVISION BANGALORE — 560 012				NAME	SIGN	DATE	
					DRN	Murali.S		Jan.08, 2007	
					CHD	J.Felix		Jan.08, 2007	
					APPD	Ravi Mullur		Jan.08, 2007	
DEPT	GRADE OF		SCALE	WEIGHT (kg)	REF TO ASSY.DRG EL-DG-3-986-01-06190			ITEM No.	No.OF ITEMS
CODE	TOL DIM C/M/F		N.T.S.						
TITLE CASING & END RING				CARD CODE	DRAWING No.				REV.
					3-986-01-06191				00
					SHEET No.		No.OF SHEETS		

SUPERSEDES DRG. No. SHT.24 SIZE A3 420 x 297

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REF. DRG. No.

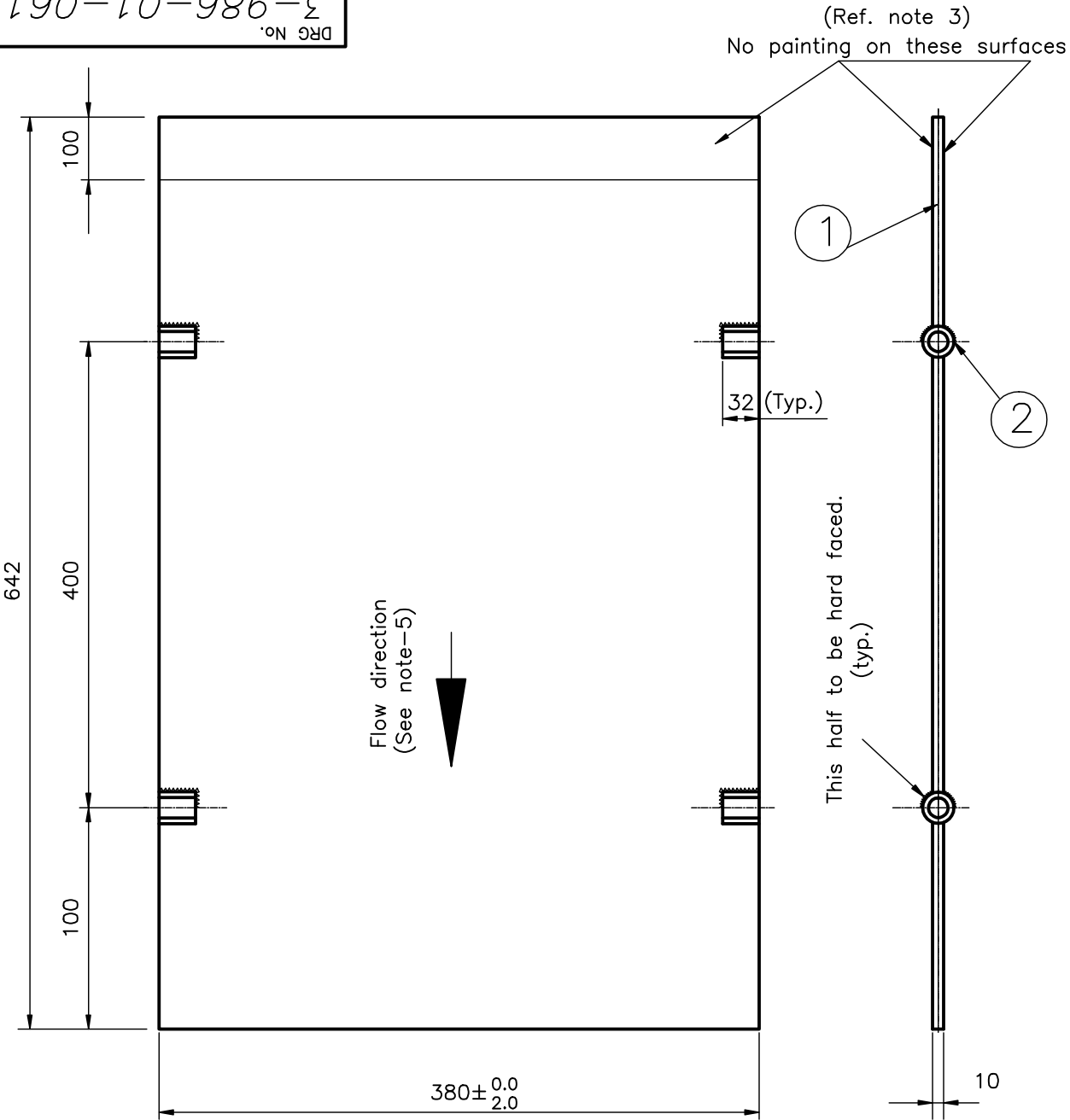
SIGN AND DATE

INVENTORY No.

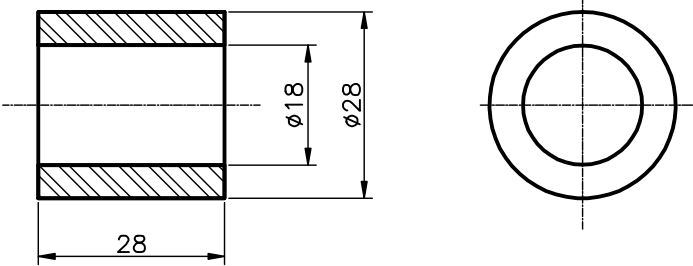
FIRST ANGLE PROJECTION

ALL DIMENSIONS ARE IN mm.

00
REV
3-986-01-06196
DRG No.



3



- Note:-
- Item No. 2 to be hard faced on outside as shown.
 - For Hard facing use Electrode COBOL ARC 1M.
 - Item No.1 to be cleaned & painted with red oxide as per CE:265:20. except on surface as shown. (for a length of 100mm BOTH SIDES.)
 - Item no.3 to be welded on to inside of M.S. Casing as shown in drg. no.3-986-01-06191.
 - Arrow head to be weld deposited as shown. Refer CE:265:21.
 - THIS DRG. IS FOR TENDER PURPOSE ONLY.

3	Bush	280.D.x5thk.x28Long	M.S. conforming to IS:2062 Gr.A	4
2	Bush	280.D.x5thk.x32Long	M.S. conforming to IS:2062 Gr.A	4
1	Divider Plate	10thk.x380x642	M.S. conforming to IS:2062 Gr.A	1
Item No.	Description	Specification	Material	Qty.



BHARAT HEAVY ELECTRICALS LTD.,
ELECTROPORCELAINS DIVISION
BANGALORE - 560 012

	NAME	SIGN	DATE
DRN	S.Murali		Jan.08, 2007
CHD	Felix.J		Jan.08, 2007
APPD	Ravi Mullur		Jan.08, 2007

DEPT	GRADE OF TOL DIM C/M/F	SCALE N.T.S.	WEIGHT (kg) (Approx)	REF TO ASSY.DRG EL-DG-3-986-01-02920	ITEM No.	No.OF ITEMS
CODE	TITLE	CARD CODE	DRAWING No. 3-986-01-06196	REV. 00	SHEET No.	No.OF SHEETS
	Divider Plate					

SUPERSEDES DRG. No.

SHT.24 SIZE A3 420 x 297

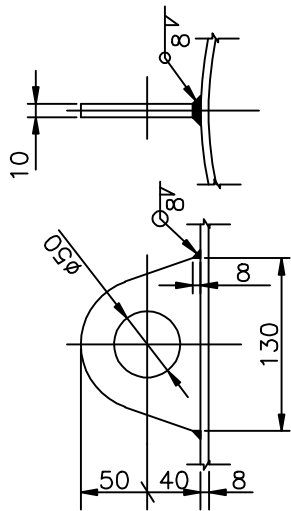
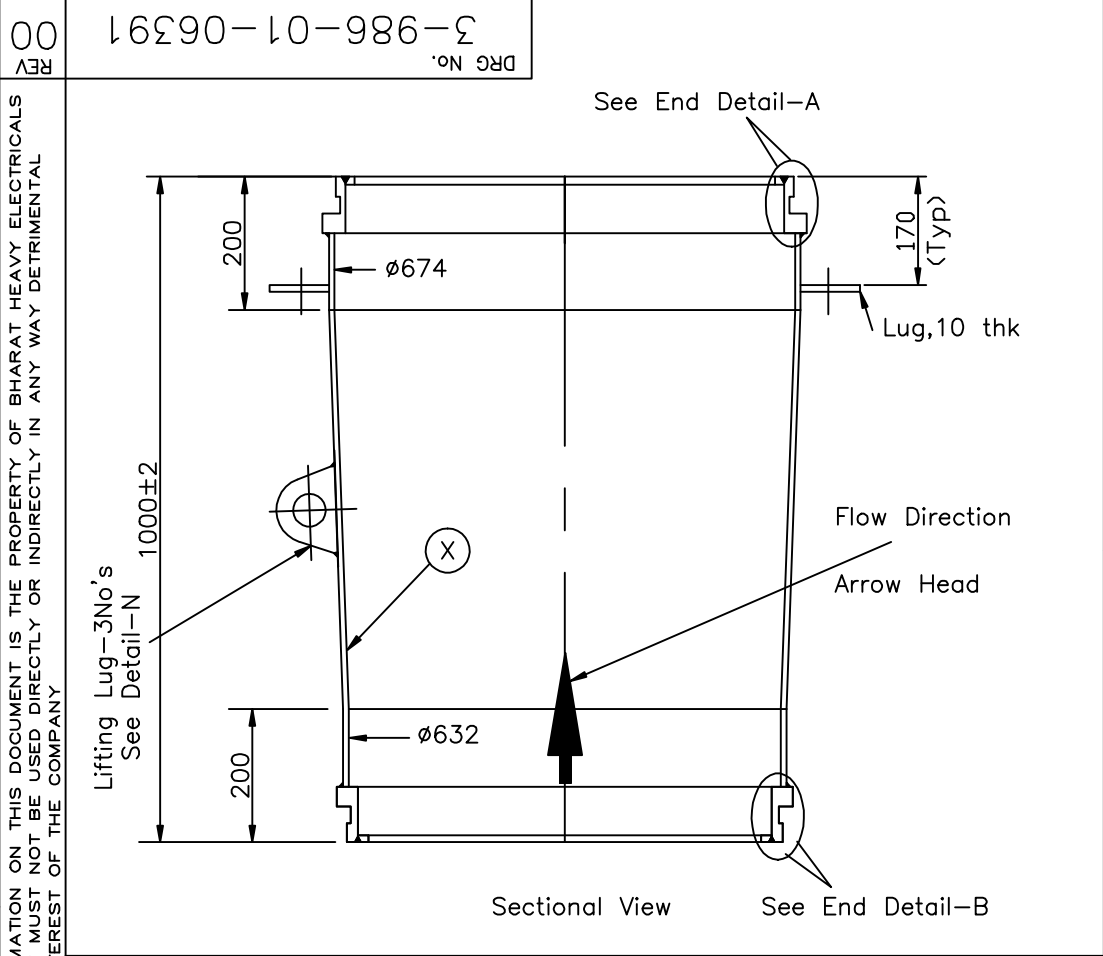
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SIGN AND DATE
REF. DRG. No.

INVENTORY No.

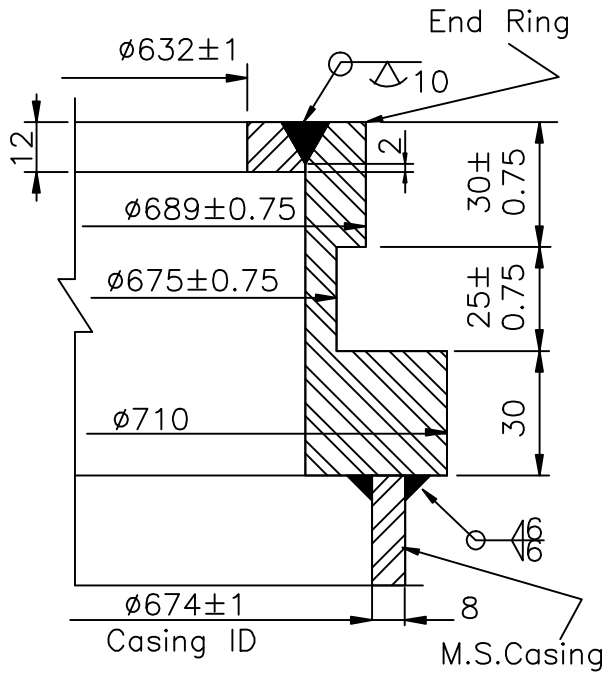
FIRST ANGLE PROJECTION

ALL DIMENSIONS ARE IN mm.

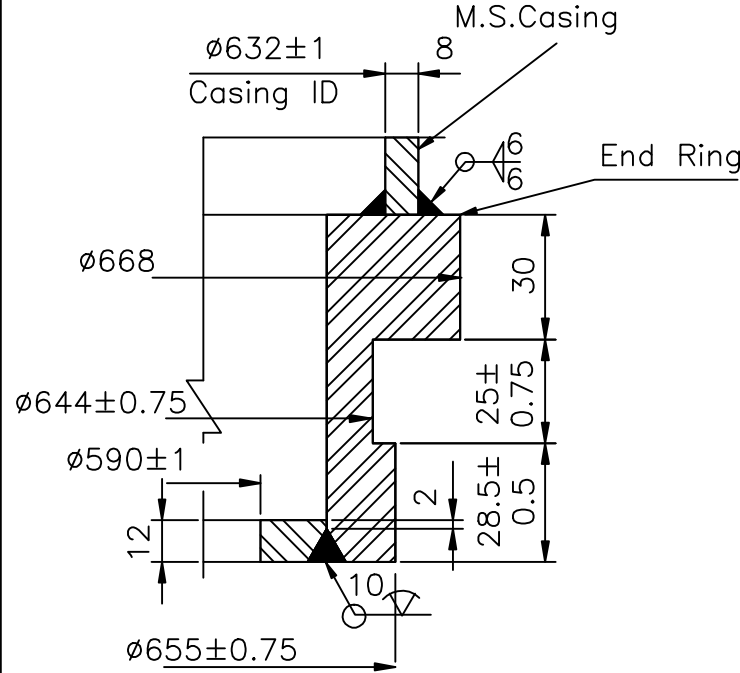


NOTES:-

1. Material M.S. should conform to IS:2062 Gr.A.
2. Casing to be cleaned & painted with 2 Coats of General Purpose Aluminium Paint conform to IS: 2339 except inner surface marked (X) and application procedure is as per CE:265:20.
3. For welding details refer AWS:D 1.1.
4. All supplies to conform to QP No. CLN:QP:01/00.
5. For Arrow head -3mm Plate to be cut to form an arrow & weld all around 3mm fillet.
6. On inner surface of casing, welded seams to be flush ground.
7. All over machining 6.3 for End Rings.
8. THIS DRG. IS FOR TENDER PURPOSE ONLY.



END DETAIL-A



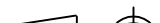
END DETAIL-B

Name of Customer/Project



BHARAT HEAVY ELECTRICALS LTD.,
ELECTROPORCELAINS DIVISION
BANGALORE - 560 012

NAME	SIGN	DATE
DRN S.Murali		07-05-07
CHD ShivanandaKumar		07-05-07
APPD RaviMullur		07-05-07

DEPT	GRADE OF		SCALE	WEIGHT (kg)	REF TO ASSY.DRG	ITEM	No.OF
CODE	TOL DIM		NTS		EL-DG-3-986-01-06390	No.	ITEMS
	C/M/F			(Approx)			
TITLE				CARD CODE	DRAWING No.		REV.
M.S.Casing for Transition Piece					3-986-01-06391		00
					No.OF SHEETS		

SUPERSEDES DRG. No.

SHT.24 SIZE A3 420 x 297