

(ALL DIMENSIONS ARE IN mm)

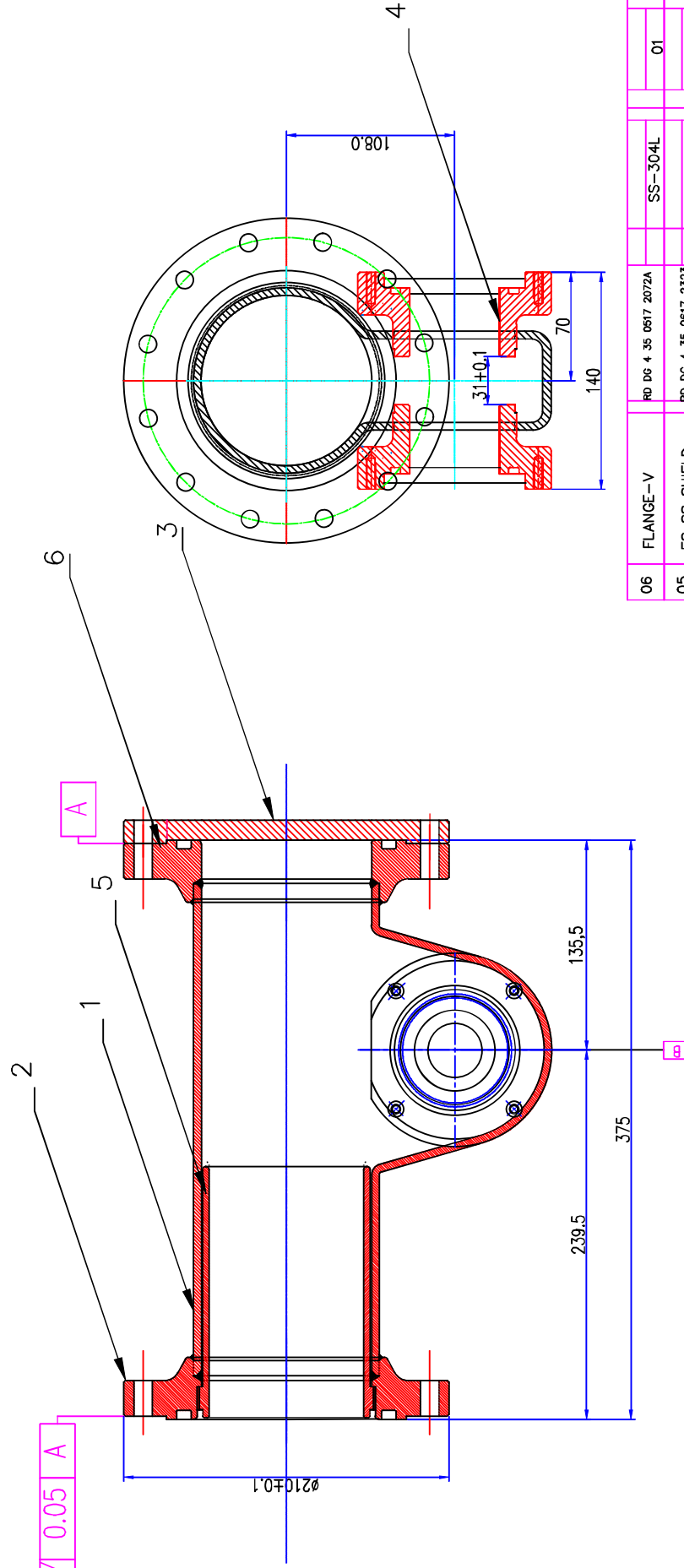
DRG. NO.
RD DG 4 35 10517 2370

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REF. DRG. NO.

3

INVENTORY NO.



NOTE:

1. PIPE AND FLANGE TO BE MIG WELDING WITH SUITABLE SS ELECTRODE
2. THE ROOT SHOULD BE HOMOGENEOUS AND CONTINUOUS.
3. PRESSURE TEST AT 15.0 BAR FOR 15 MINUTS
4. TESTED ASSEMBLIES TO BE DECREASED, SAND BLASTED AND POWDER COATED ON OUTSIDE.
5. MAINTAIN PERPENDICULARITY AND PARALLARITY BETWEEN FLANGES WITHIN 0.1°
6. INNER SURFACE OF DS ENCLOSURE AND DISH ENDS SHALL BE ELECTROPOLISHED.

[illegible]

TYPE OF PRODUCT	NAME OF CUSTOMER
1	2
3	4
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95	96
97	98
99	100

GSM-245

		SHARAT HEAVY ELECTRICALS LTD. HYDERABAD		DRN CND	NAME KSRATO	SIGN. 	W.C.P. WAC	DATE 01/08/12	NO. 01
DEPT. CODE	GRADE OF CAL. DIM.		SCALE NTS	WEIGHT(KG) 59.5	APPR. MFR. TO	ITEM NO.	ITEM NO.	NO. 01	NO. 01
TITLE E/S DRIVE HOUSING ASSY				DRAWING NO. RD DG 4 35 0517 2030 3	REV. RD DG 4 35 0517 2370	SHEET NO. NO. OF SHEETS	SHEET NO. NO. OF SHEETS	SHEET NO. NO. OF SHEETS	SHEET NO. NO. OF SHEETS

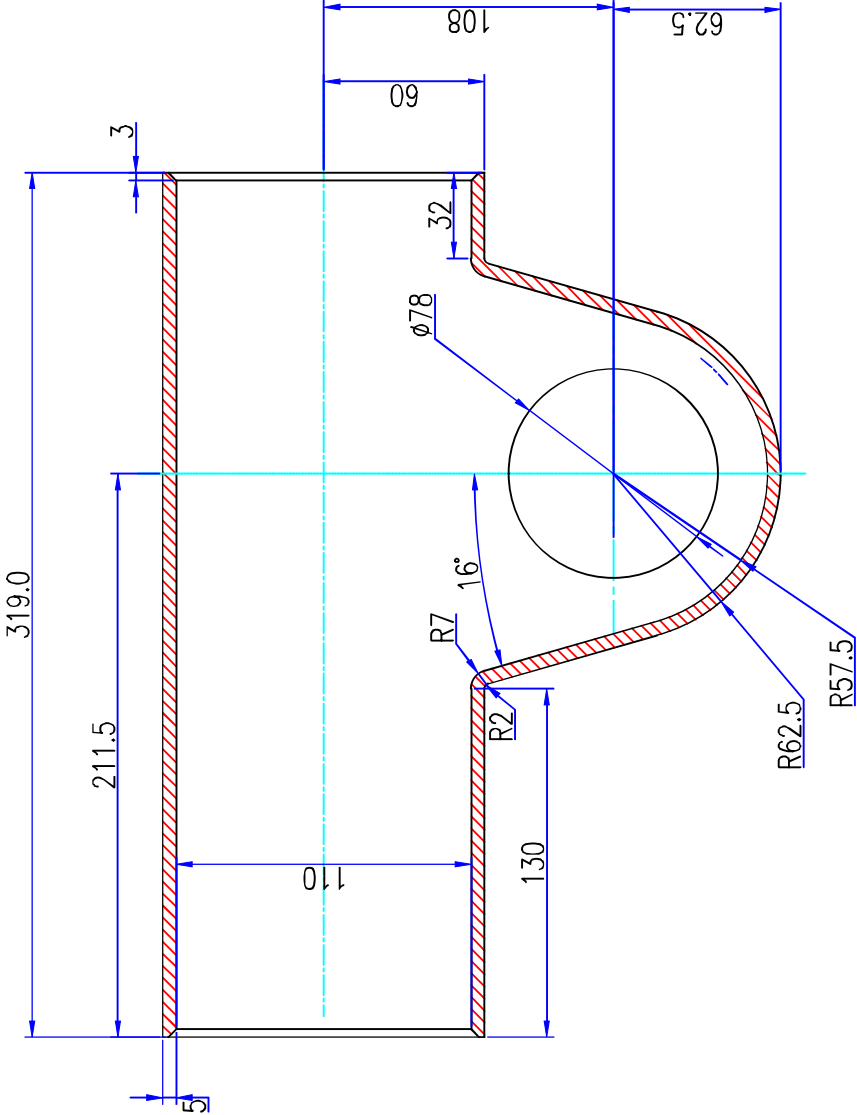
MODIFIED ON 16/08/2014

E/S DRIVE HOUSING ASSY

1702 7150 35 4 30517 2071
RD ON 2017

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

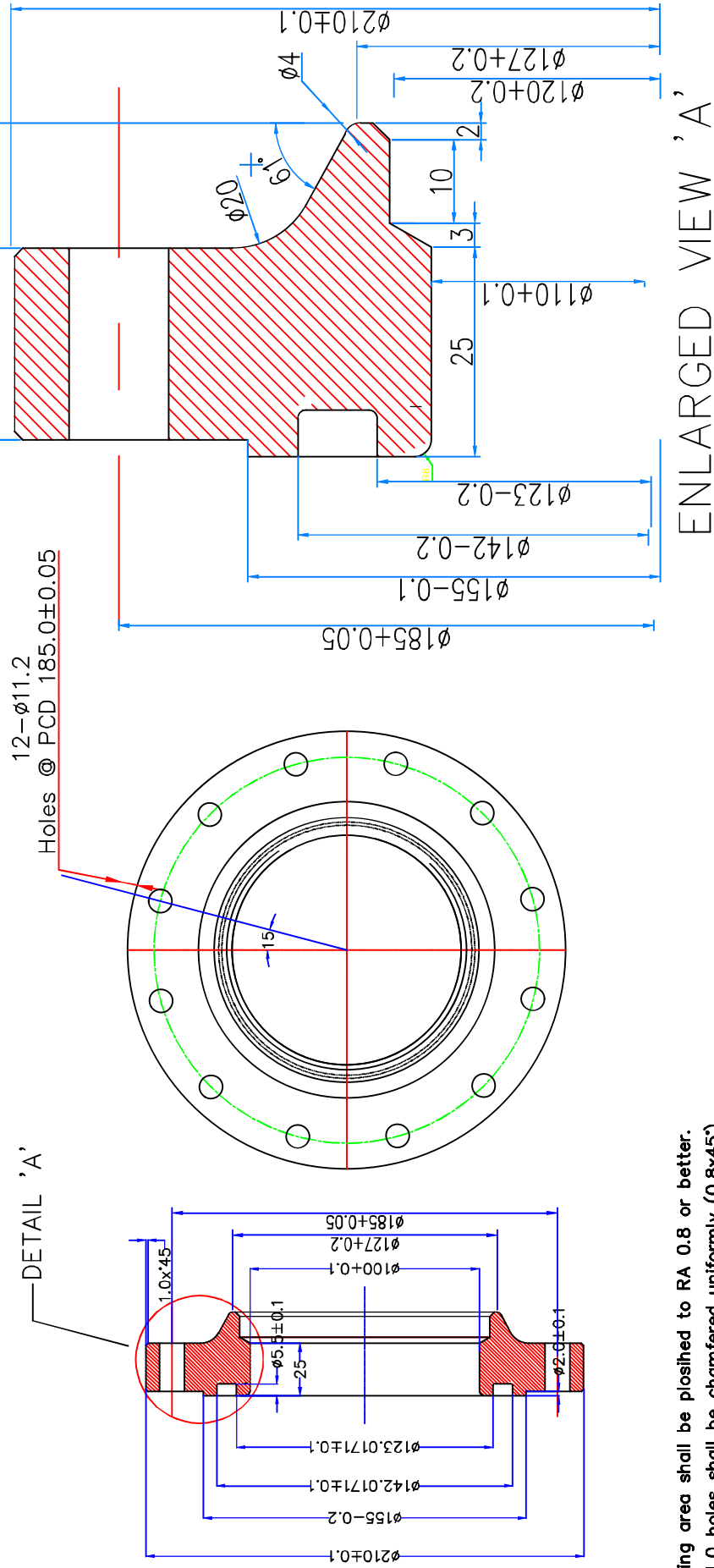


INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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REV.	DATE	ALTERED	CHECKED	ZONE
01				

TYPE OF PRODUCT	DRIVE PIPE	ITEM NO.	01	DESCRIPTION	SS-304L	DRAWING NO.	01	UNIT WT.	QTY.	NO. OF SHEETS
NAME OF CUSTOMER	BHARAT HEAVY ELECTRICALS LTD.	DRN	NSK	MATL CODE	SS-304L	ITEM NO.	01	UNIT WT.	QTY.	NO. OF SHEETS
DEPT.	HYDERABAD	CD	BSM	MATL SPEC.	SS-304L	ITEM NO.	01	UNIT WT.	QTY.	NO. OF SHEETS
CODE	NTS	SCALE	1:1	REF. TO	RD DG 4 35 0517 2070	ITEM NO.	01	UNIT WT.	QTY.	NO. OF SHEETS
TITLE	DRIVE PIPE	CARD CODE	RD DG 4 35 0517 2071	DRAWING NO.	01	ITEM NO.	01	UNIT WT.	QTY.	NO. OF SHEETS



Note:

1. Sealing area shall be plished to RA 0.8 or better.
2. ϕ 11.0 holes shall be chamfered uniformly (0.8x45°).
3. PCD and flange centre shall be concentric within ± 0.05
4. Finished flange shall be degreased and packed in 125 micron poly bag and sealed.
5. Component shall be Machined to dimensions after welding to spherical pipe

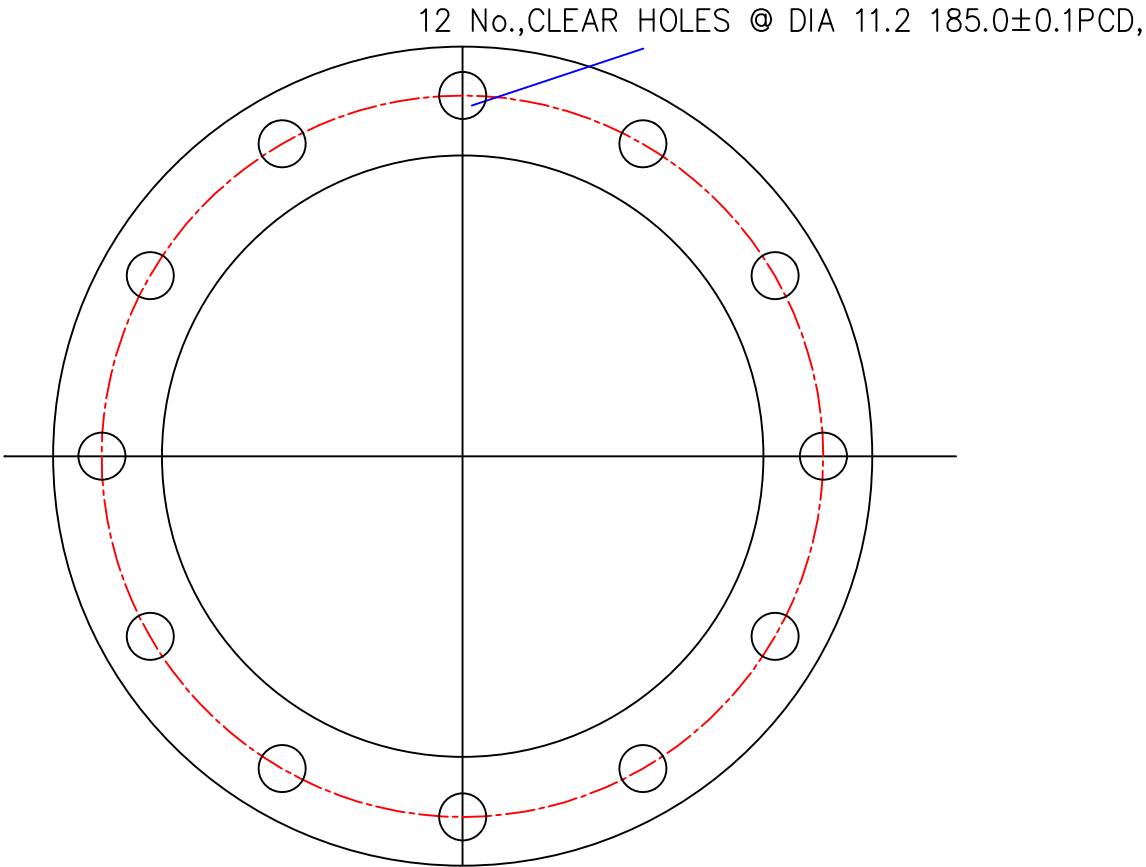
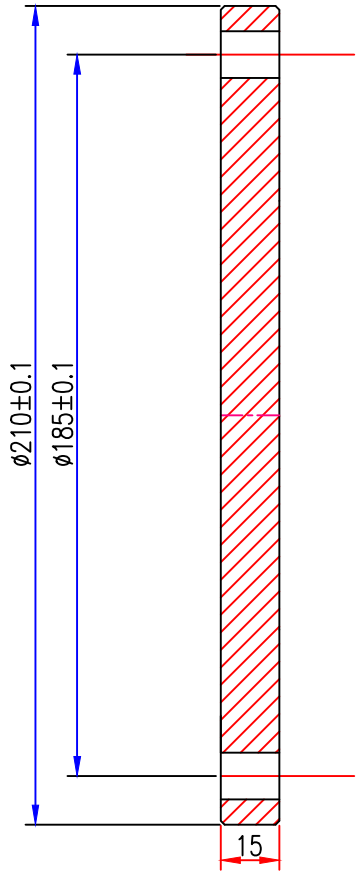
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RD DG 4 35 0517 2073
DRG. NO.

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)



ALL SHARP EDGES SHALL BE MACHINED TO 0.4x45°
DISH SHALL BE PREPARED WITH SUITABLE DIE.

		01	SHEET				SS-304L		01	
VAR.00	REMARKS	VAR NO.	ITEM NO.	DESCRIPTION	STD	DRAWING NO.	IT.NO.	MATL. CODE	A C	UNIT WT.
							VAR	MATL. SPECN.		QTY.

TYPE OF PRODUCT

NAME OF CUSTOMER

GSM-245



BHARAT HEAVY ELECTRICALS LTD.
HYDERABAD

DRN	NAME	SIGN.	DATE	NO.OF
CKD	NSK		13.12.13	VAR.
APPD	BSM		13.12.13	
	MMRAO		13.12.13	01

REV.	DATE	ALTERED	REV.	DATE	ALTERED
		CHECKED			CHECKED
ZONE			ZONE		

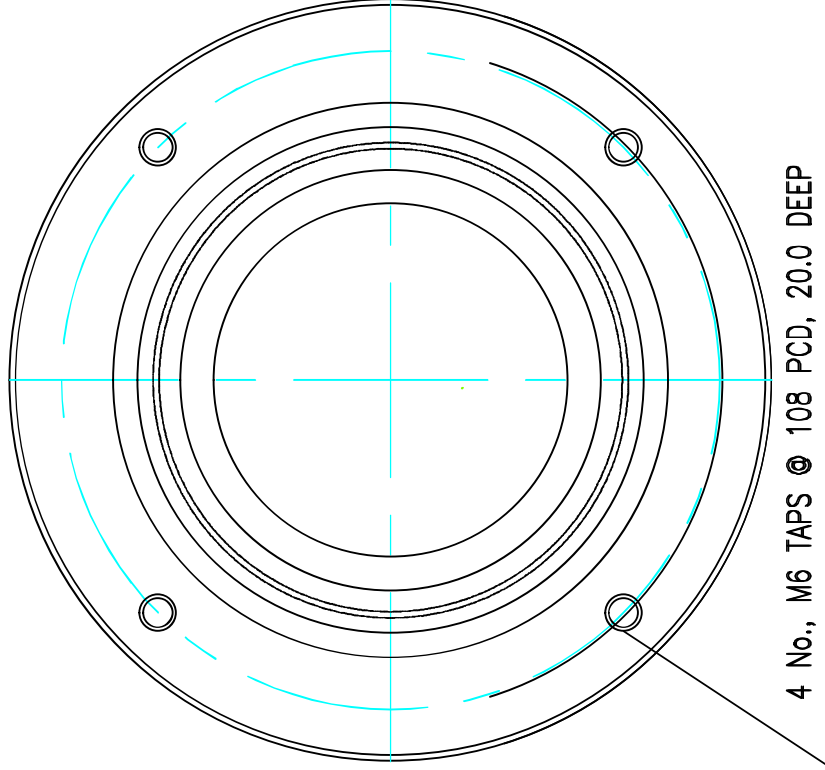
DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	ITEM	NO.OF
CODE	TOL. DIM.				NO.	ITEMS
	C/M/F			RD DG 4 35 0517 2070	3	
TITLE				DRAWING NO.		REV.
GAS VALVE COVER				RD DG 4 35 0517 2073		
				SHEET NO.	NO. OF SHEETS	

(ALL DIMENSIONS ARE IN mm)

REF. DRG. NO.

GN. AND DATE

INVENTORY NO.

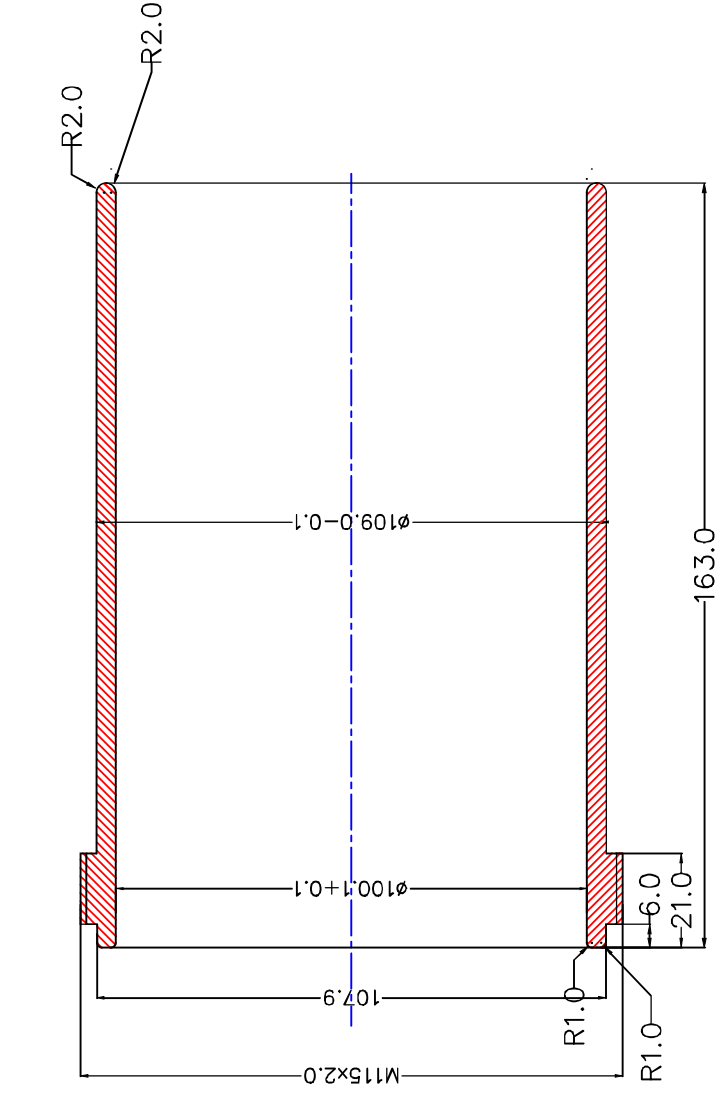


		01	BLOCK	RD 4 36 0617 2074	DLS	INNOV	SD
VAR.00	REMARKS	ITEM NO.	DESCRIPTION	DRAWING NO.	IT NO. VAR	MATL CODE MATEL SPECN	A UNIT WGT C QTY.
						SS-304	02

TYPE OF PRODUCT	NAME OF CUSTOMER
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1. All sharp edges shall be machined to 0.4x45°.
2. O-ring groove surface shall be finished to Ra0.6

 BHARAT HEAVY ELECTRICALS LTD. HYDERABAD										01											
DEPT.		GRADE OF MATERIAL C/M/F		 SCALE		 NTS		WEIGHT(KG)		DRN		NAME NSK		SIGN.		DATE		NO. OF TEARS		REV.	
CODE										APPD		BSM				12.08.14		12.08.14			
										REF. TO		MIRAO				ITEM NO.		NO. OF ITEMS			
										RD DG 4 35		0517		2070		4					
TITLE		SHAFT HOUSING																			
		CARD CODE		RD DG 4 35 0517 2074																	
				SHEET NO. NO. OF SHEETS																	



SURFACE SHALL BE FINISHED TO RAO.8

ID AND OD OF PIPE TO BE TAKEN EXTRA AND SHOULD BE GROUNDED TO ACTUAL DIMENSION AFTER WELDING

ALL SHARP EDGES SHALL BE FINISHED TO 0.4x45°

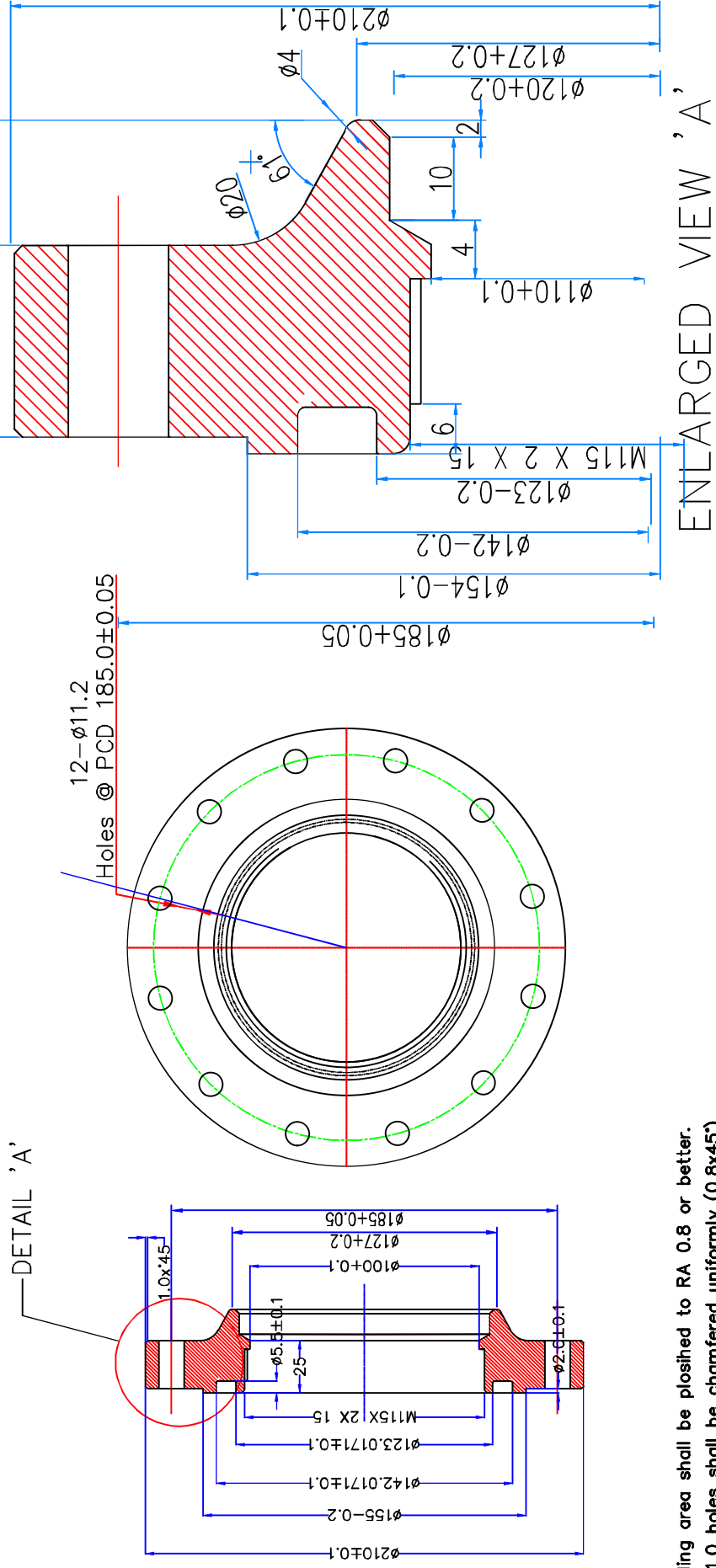
[illegible][illegible]

REV.	DATE	ALTERED CHECKED	REV.	DATE	ALTERED CHECKED
ZONE			ZONE		

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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[illegible]