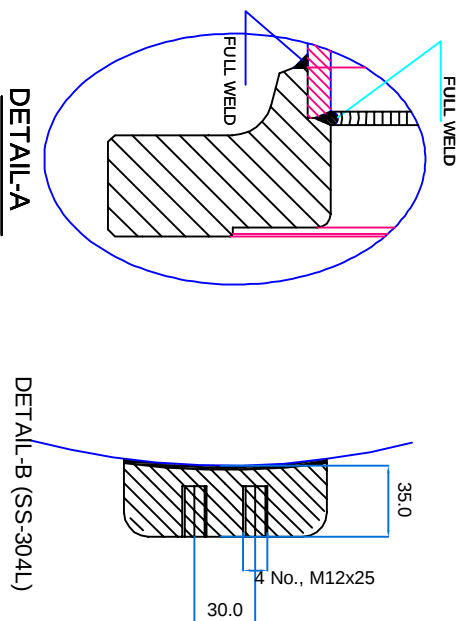
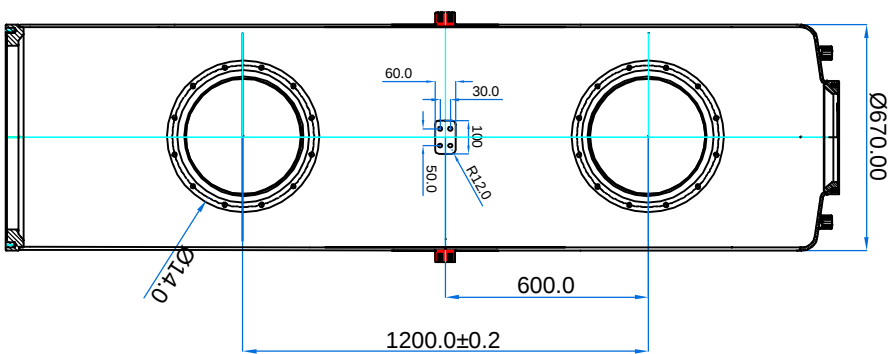
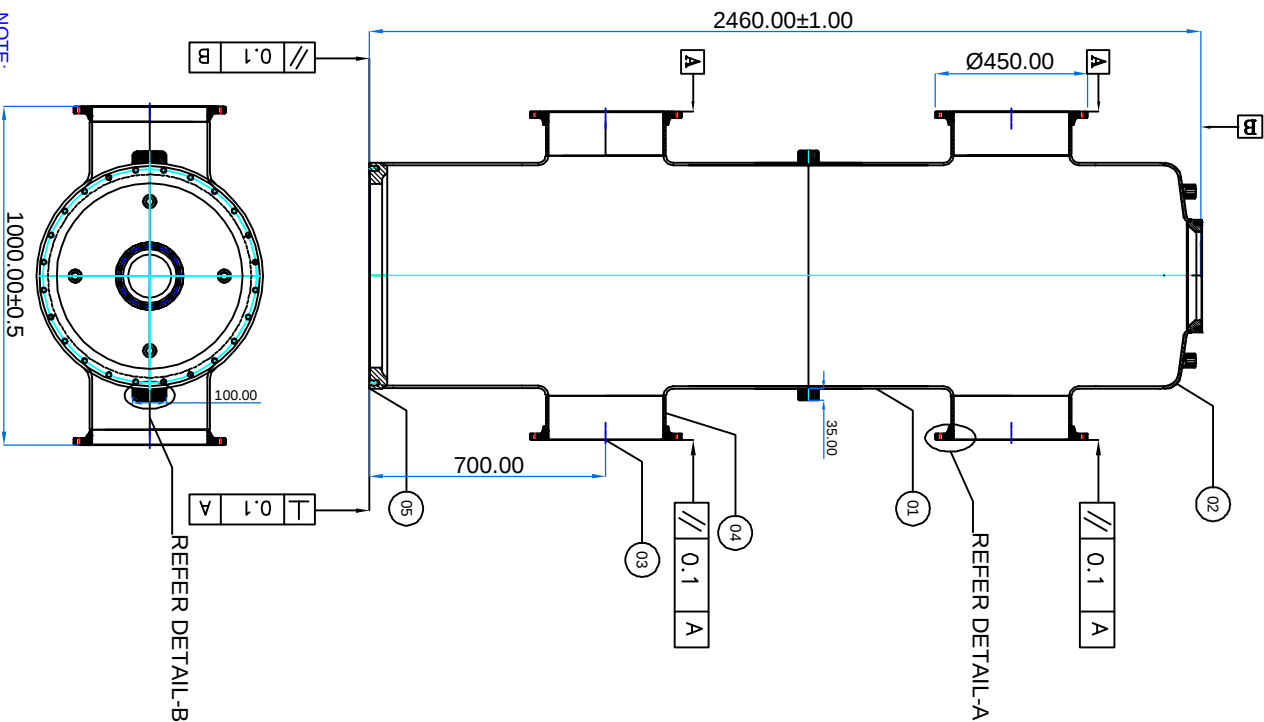
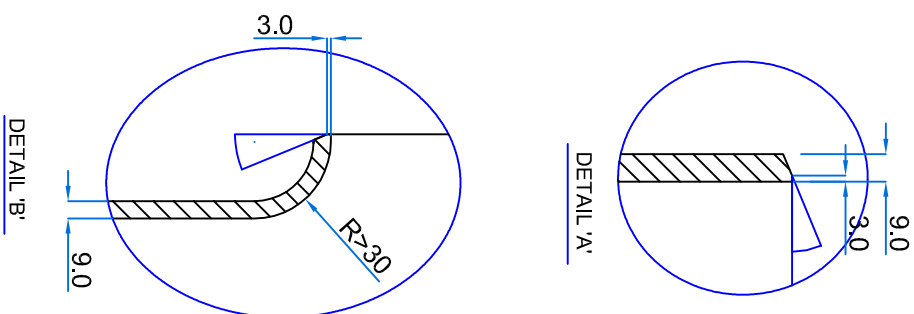
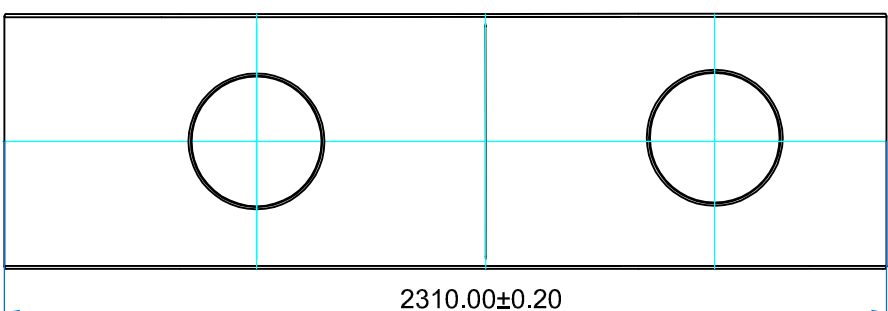


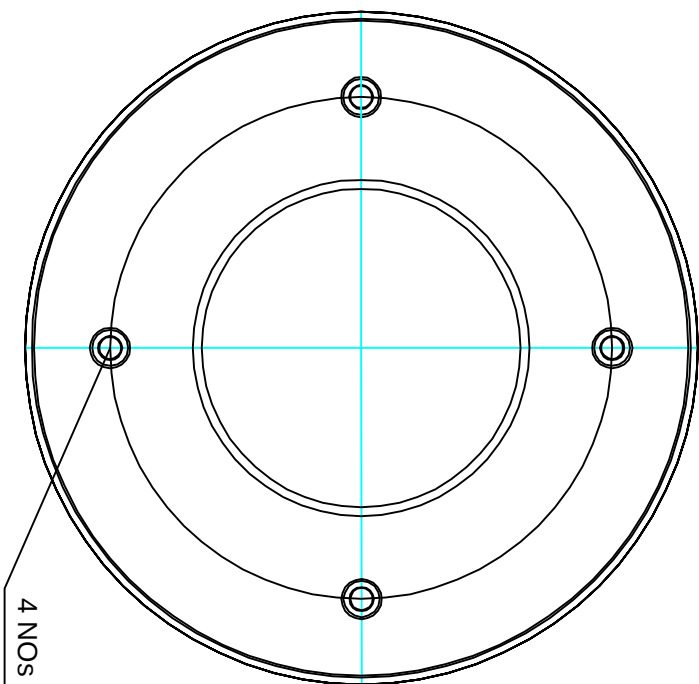
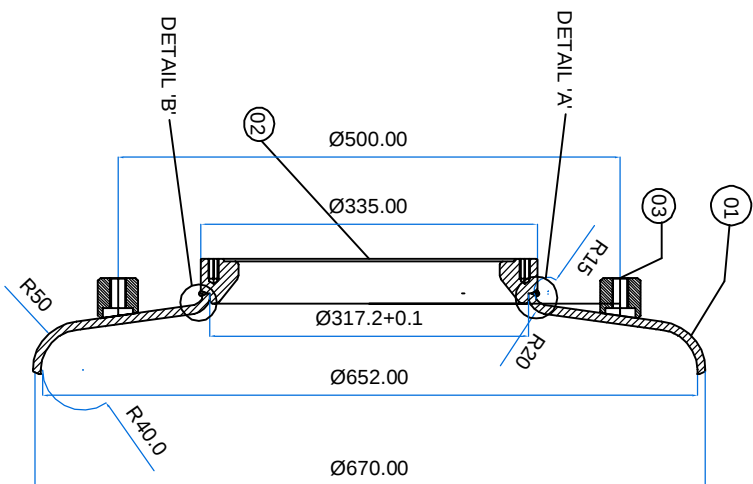


	05	FLANGE-III		RD DG 4 35 0520 6612		SS-304 L		01						
	04	EXTENSION-I		RD DG 4 35 0038 0414A		SS-304 L		04						
	03	FLANGE-II		RD DG 4 35 0519 1013		SS-304 L		04						
	02	REDUCER ASSY-I		RD DG 4 35 0038 0412		SS-304 L		01						
	01	PIPE		RD DG 4 35 0038 0411		SS-304 L		01						
VAR 00	REMARKS	VAR NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	STD	IT NO.	MATL. CODE	MATL. SPECN.	A C	UNIT	UNIT WT.	QTY.	SS

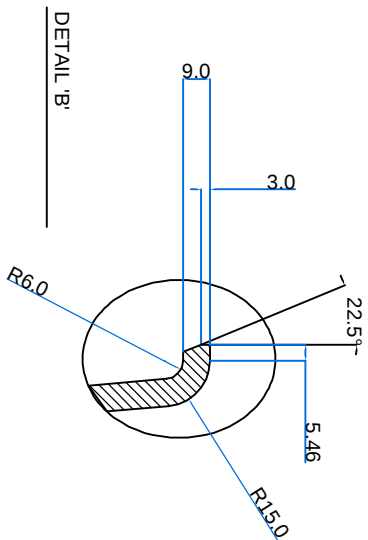
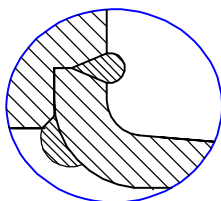
REV.	DATE	ALTERED CHECKED		REV.	DATE	ALTERED CHECKED	
ZONE		CHECKED		ZONE		CHECKED	
DEPT.				TOL. DIM. C/M/P		SCALE	WEIGHT(GS)
CODE					NTS		
TITLE							
CB HOUSING Assembly						CARD CODE	
REF. TO		ITEM NO.		REV.			
RD DG 4 35 0038 0410		RD DG 4 35 0038 0410					
DRAWING NO.		SHEET NO.		NO. OF SHEETS			
RD DG 4 35 0038 0410		RD DG 4 35 0038 0410		RD DG 4 35 0038 0410			

INVENTORY NO.

[illegible]

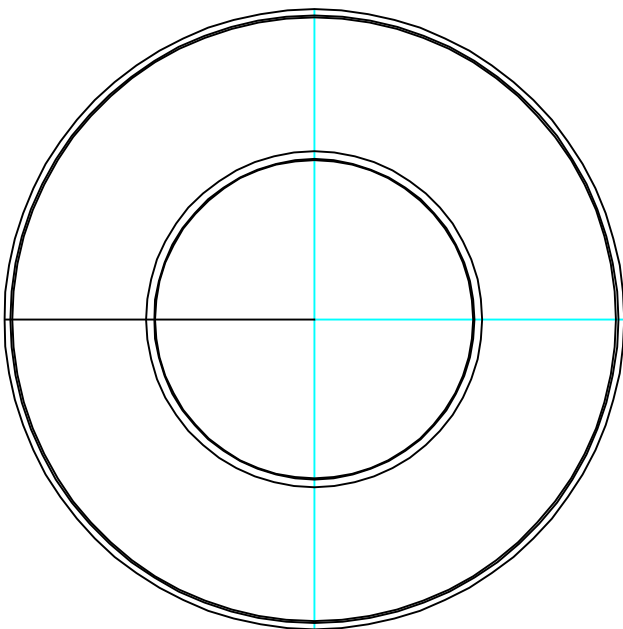
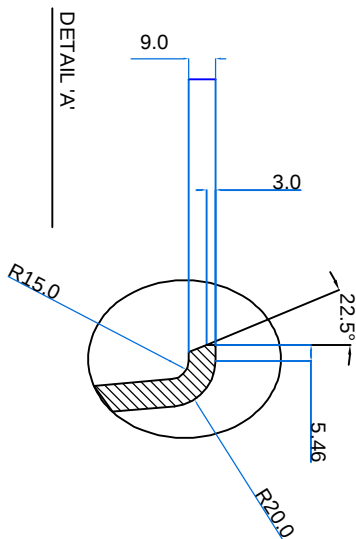
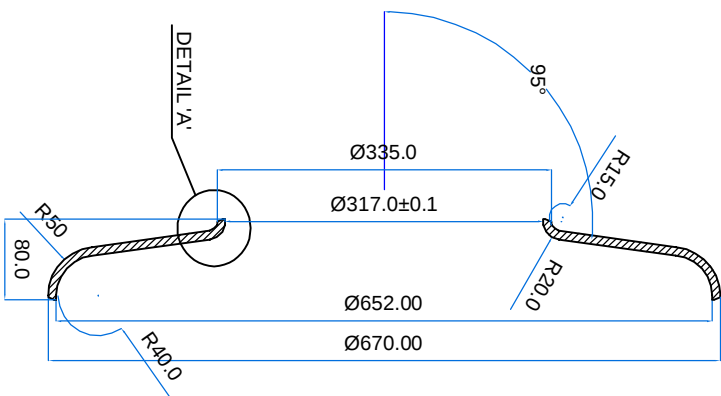


4 NOS LIFTING STUDS @ 500mm PCD

[illegible]

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(LBS)	REF. TO	ITEM NO.	NO. OF SHEETS	REV.
		CHECKED											
ZONE			ZONE			CODE	TOL. DIM.	NTS	47.0	RD DG 4 35 0038 0410	1		
REDUCER ASSY.-1													
TITLE													CARD
RD DG 4 35 0038 0412													
SHEET NO.													

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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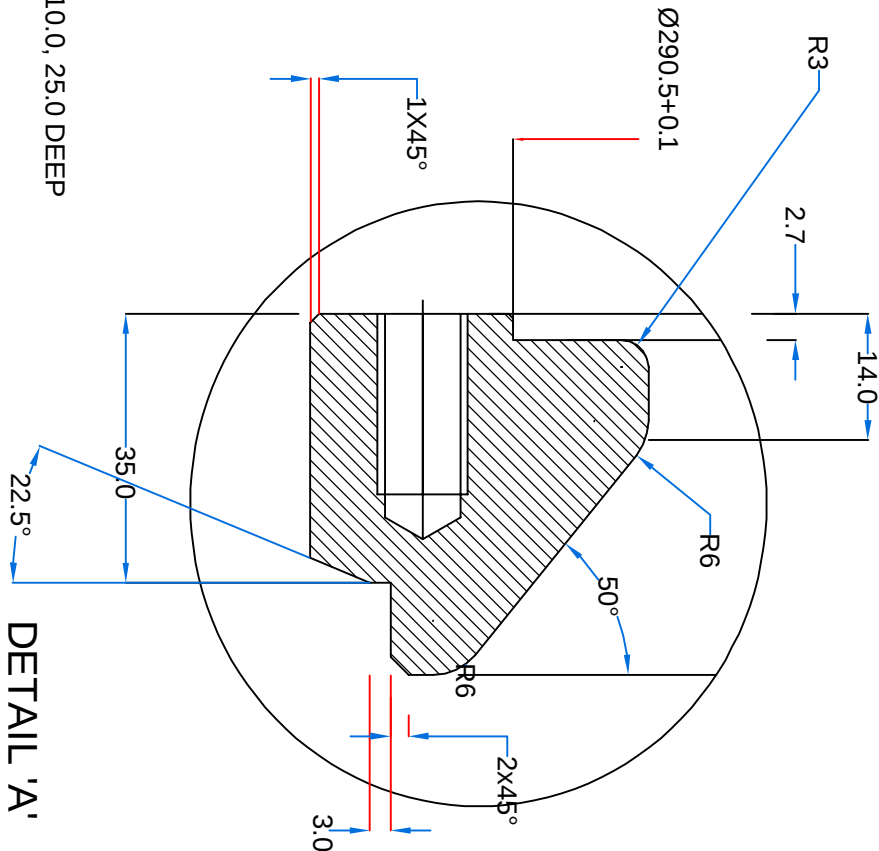
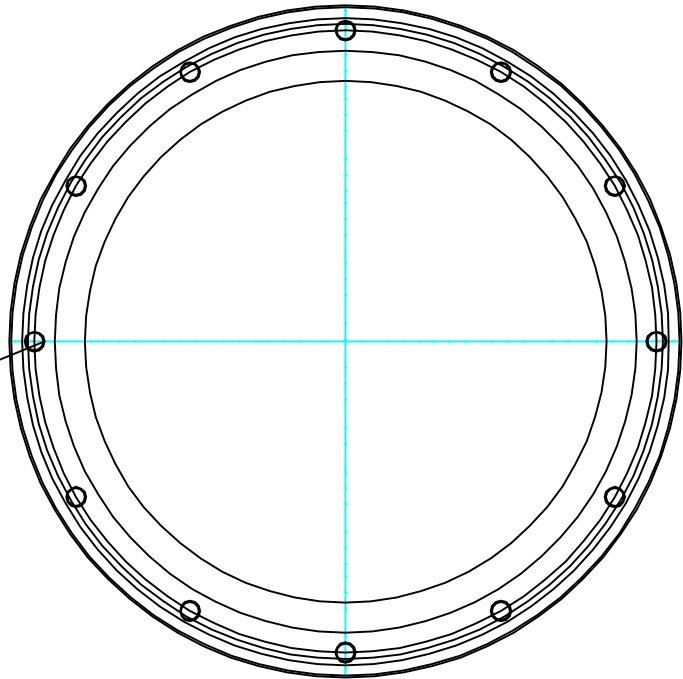
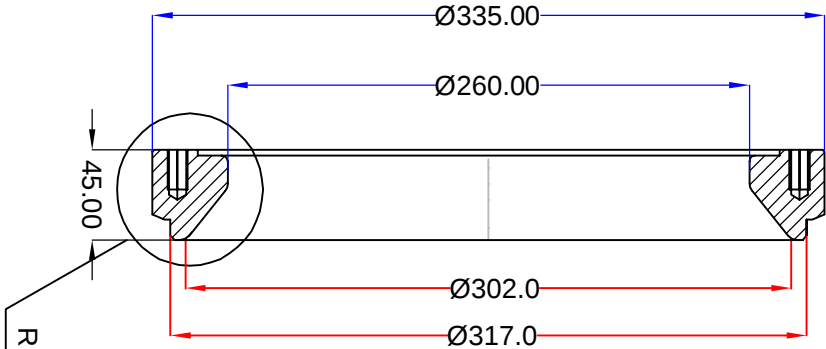
VAR. 00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	STD	DRAWING NO.	IT. NO.	MATL. CODE	MATL. SPECIF.	UNIT	QTY.	SS
			01	SHEET		ø800.0xø300.0x9.0		SS-304 L		50.0 kg	01	

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

TYPE OF PRODUCT		NAME OF CUSTOMER		GSM-245	
DEPT. CODE		GRADE OF TOOL BLANK C/M/F		SCALE	
NTS		NTS		35.0	
WEIGHT(KGS)		APRD		REF. TO	
RD DG 4 35 0038 0412		1		ITEM NO. 01	
DRAWING NO.		RD DG 4 35 0038 0412		1	
SHEET NO.		RD DG 4 35 0038 0412A		NO. OF SHEETS	
REV.		REV.		REV.	

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INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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VAR. NO.	REMARKS	VAR. NO.	ITEM NO.	01	FLANGE	Ø340.0x45.0	SS-304L	35.0	01

TYPE OF PRODUCT
NAME OF CUSTOMER
GSM 400

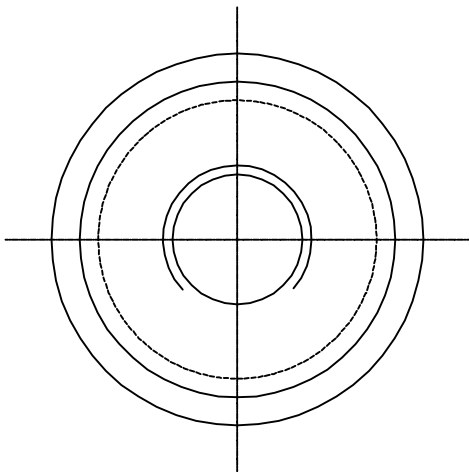
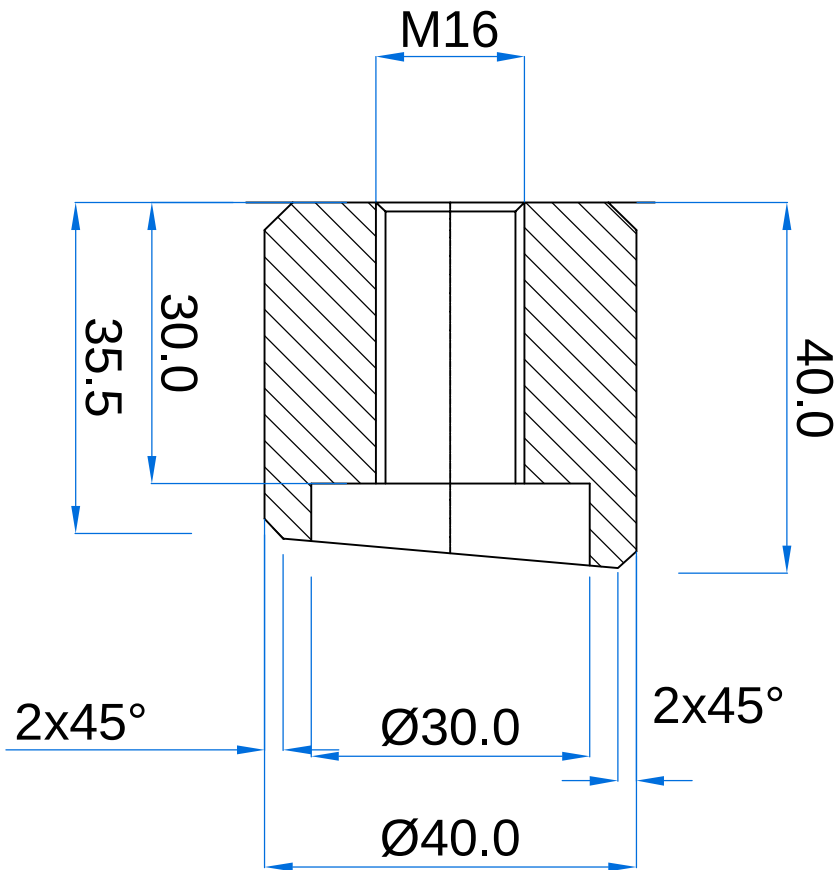


DRN NO.	NAME	SIGN.	DATE	NO. OF
21.05.16	MB		21.05.16	01
21.05.16	VAR.		21.05.16	

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	NO. OF
		CHECKED			CHECKED		TOL. DIM. C/M/F	NTS	11.0		ITEMS

ZONE		ZONE		TITLE	CARD CODE	SHEET NO.	NO. OF SHEETS
				FLANGE	RD DG 4 35 0617 0212B	RD DG 4 35 0617 0212B	

ALL SHARP EDGES SHALL BE MACHINED TO 0.4X45°

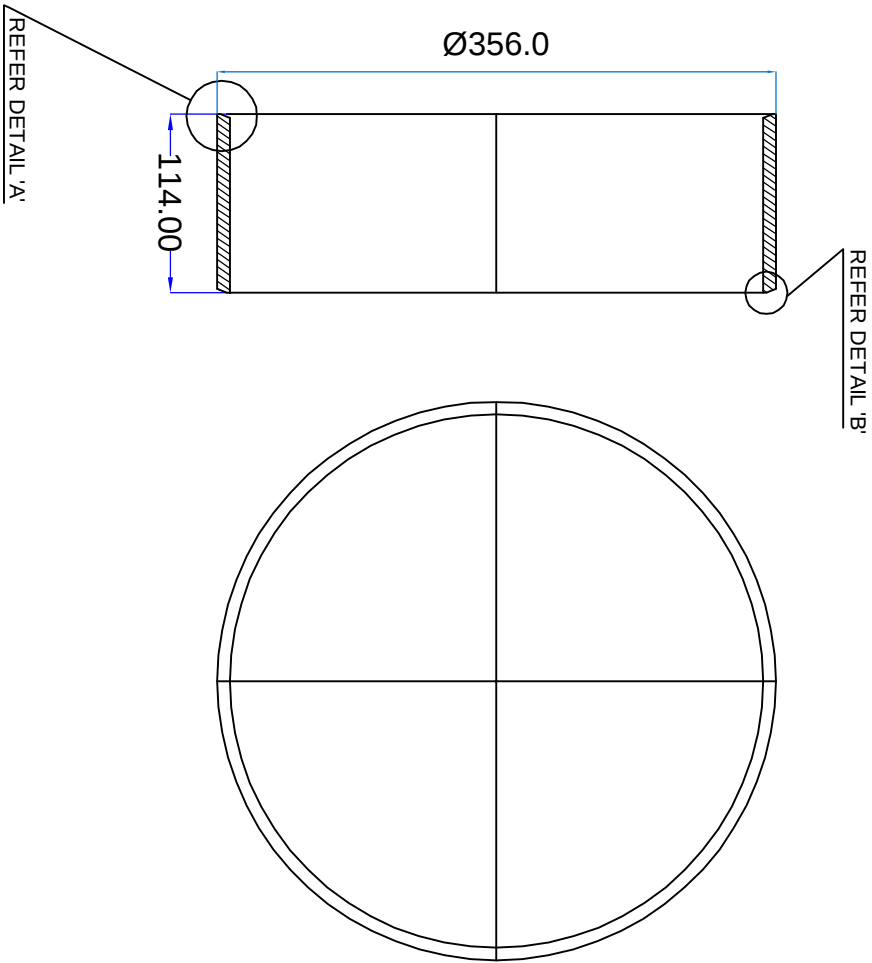


VAR 00	REMARKS	VAR NO.	ITEM NO.	DESCRIPTION	STD	DRAWING NO.	IT NO.	MATL CODE	MATL SPECN	UNIT	UNIT WT.	QTY.	GS
			01	SS BLOCK		Ø50.0x60.0		SS-304L			1.0 kg		

[illegible]

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INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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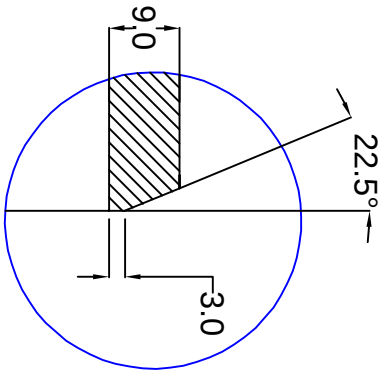
NOTE:

1) LENGTH OF EXTENSION-I SHALL BE DECIDED BASED ON CB ASSEMBLY
LENGTH OF 1000MM

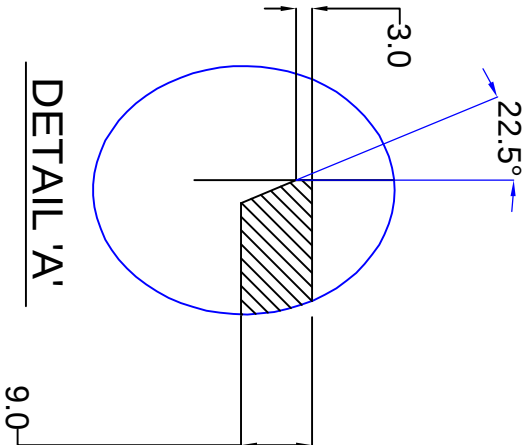
REV.	DATE	ALTERED	REV.	DATE	ALTERED
ZONE		CHECKED	ZONE		CHECKED

VAR. NO.	REMARKS	VAR. NO.	ITEM NO.	01	PIPE	RD DG 4 35 0038 0414A	SS-304 L	200 KG
								01

DETAIL 'B'



DETAIL 'A'

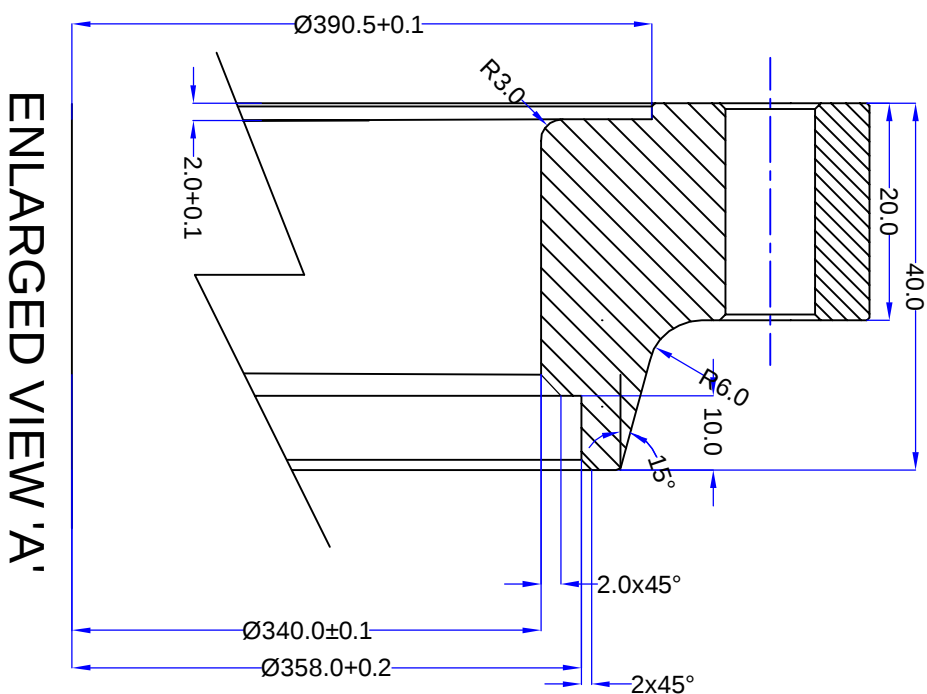
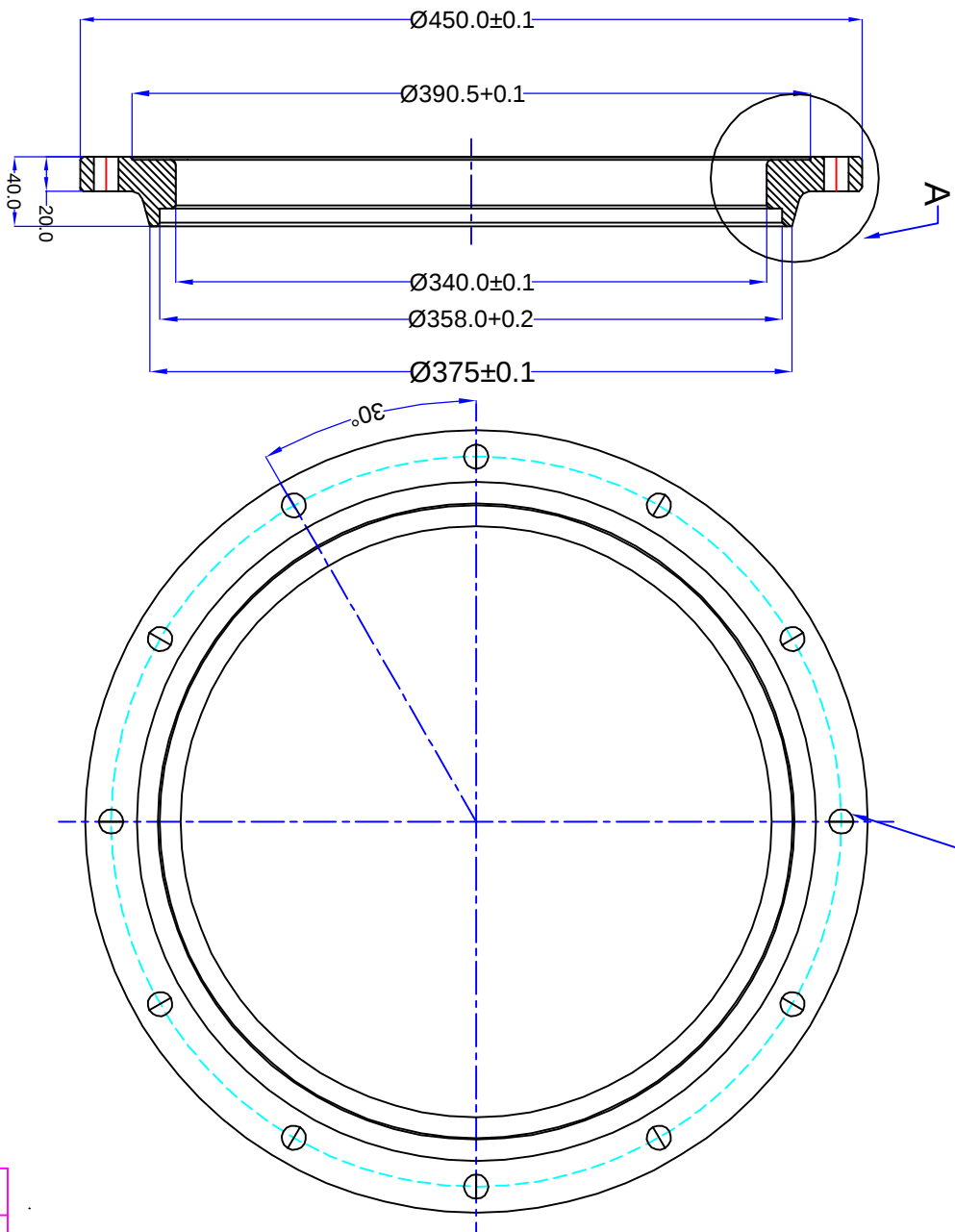


TYPE OF PRODUCT		NAME OF CUSTOMER		GSM-245	
DEPT. CODE		GRADE OF TOL. DIM. C/M/F		SCALE	
TITLE		EXTENSION-I		10.0	
CARD CODE		RD DG 4 35 0038 0414A		SHEET NO.	
NO. OF SHEETS		NO. OF SHEETS		NO. OF SHEETS	

BHARAT HEAVY ELECTRICALS LTD.	HYDERABAD	SS-304 L	200 KG
DRN. NO.	MB	DATE	NO. OF
15.09.17	15.09.17	15.09.17	01
APPO	MMRBAO	REF. TO	ITEM NO. OF
RD DG 4 35 0038 0414	1	REV.	NO. OF
RD DG 4 35 0038 0414A	1	REV.	NO. OF

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INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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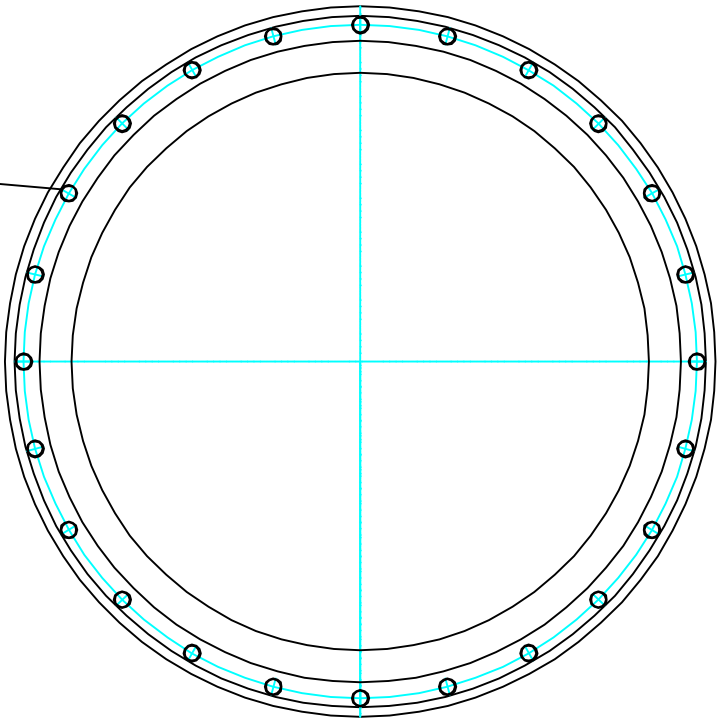
02		FLANGE		Ø500x45mm				01	
VAR.00		REMARKS		VAR. ITEM NO.		DESCRIPTION		STD	
				DRAWING NO.		ITNO.		SS-304L	
				VAR		MATL. SPECN.		A	
				C		UNIT		UNIT WGT.	
								QTY.	
								S9	

REV.	DATE	ALTERED	CHECKED	REV.	DATE	ALTERED	CHECKED	DEPT.	GRADE OF TOL. DIM.	SCALE	WEIGHT(KG)	REF. TO	ITEM NO.
								CODE	C/A/F	NTS		RDDG435-0519-1010	1
ZONE				ZONE				TITLE			CARD CODE	DRAWING NO. RDDG435-0519-1013	REV.
								FLANGE II				SHEET NO.	NO. OF SHEETS

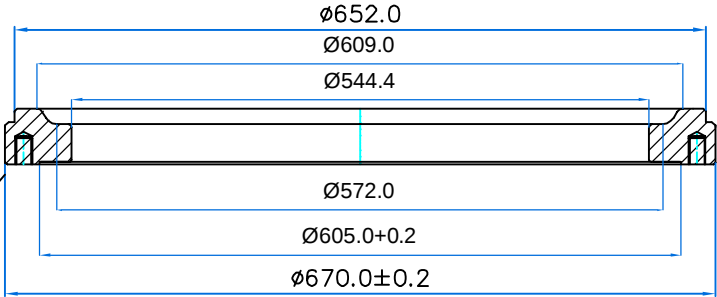
TYPE OF PRODUCT					
NAME OF CUSTOMER					
					
BHARAT HEAVY ELECTRICALS LTD.					
HYDERABAD					
DEPT.	GRADE OR TOL. DIM. C/M/F		SCALE	WEIGHT(KG)	
CODE		NTS			
TITLE				CARD CODE	DRAWING NO.
FLANGE II				RDDG435-0519-1010	RDDG435-0519-1013
		SHEET NO.	NO. OF SHEETS		
		REV#			
		DATE		VAR#	
		01.05.13		0	
		01.05.13			
		ITEM NO.			
		1			

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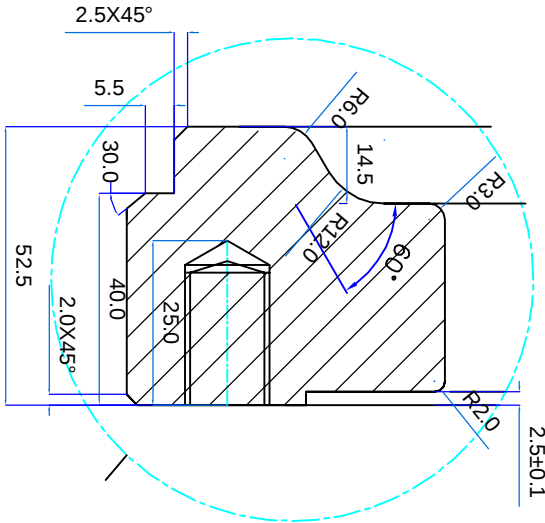
INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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24NOS M16 TAPS @ 635.0 PCD, 25 DEEP



REFER DETAIL 'A'



DETAIL 'A'

- Note:
- Sealing area shall be polished to RA 0.8 or better.
 - M 16.0 Taps shall be chamfered uniformly (0.8x45°).
 - PCD and flange centre shall be concentric within ±0.05
 - Finished flange shall be degreased and packed in 125 micron poly bag and sealed.
 - Component shall be Machined to dimensions after welding to pipe

VAR. NO.	REMARKS	VAR. NO.	ITEM NO.	01	BLOCK	SS-304L	01
STD	DESCRIPTION	DRAWING NO.	VAR.	IT. NO.	MATL. CODE	A	UNIT WGT.
STD	DESCRIPTION	DRAWING NO.	VAR.	MATL. SPECN.	C	QTY.	GS

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	SCALE	WEIGHT(KG)	DRN	NAME	SIGN.	DATE	NO. OF
ZONE		CHECKED	ZONE		CHECKED	CODE	C/M/F		MB	MB		15.09.17	VAR.
BHARAT HEAVY ELECTRICALS LTD.													
HYDERABAD													
APPO MMRAO													
REF. TO													
RD DG 4 35 0520 6610													
RD DG 4 35 0520 6612													
SHEET NO.													
NO. OF SHEETS													

FLANGE-III

GSM-245