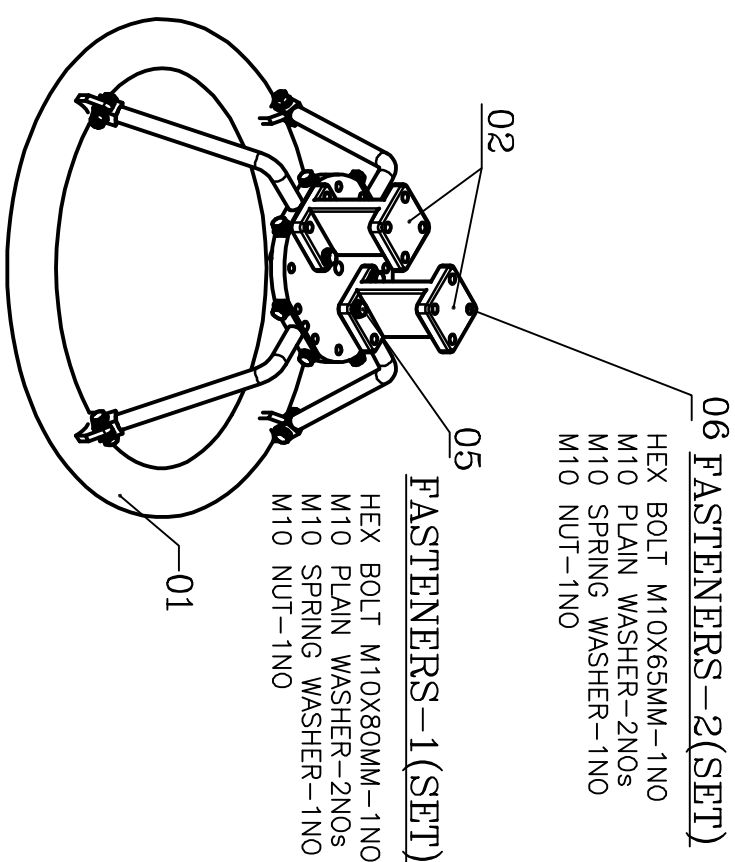
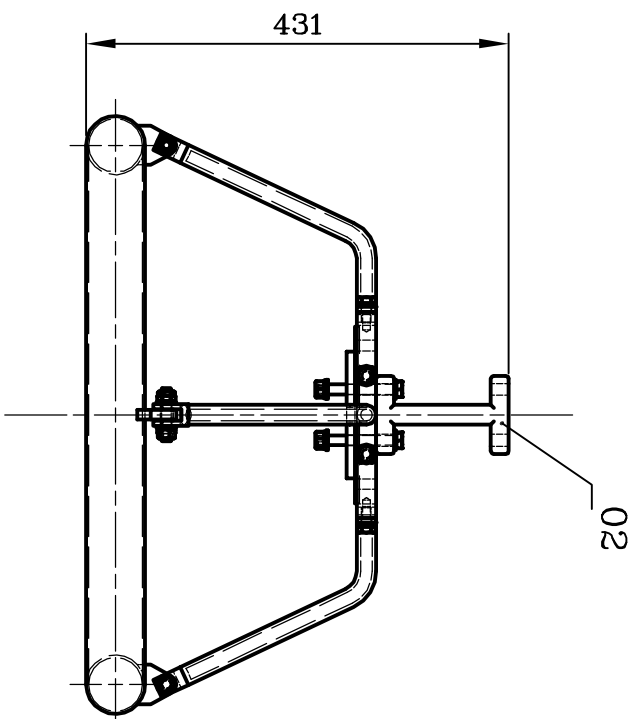
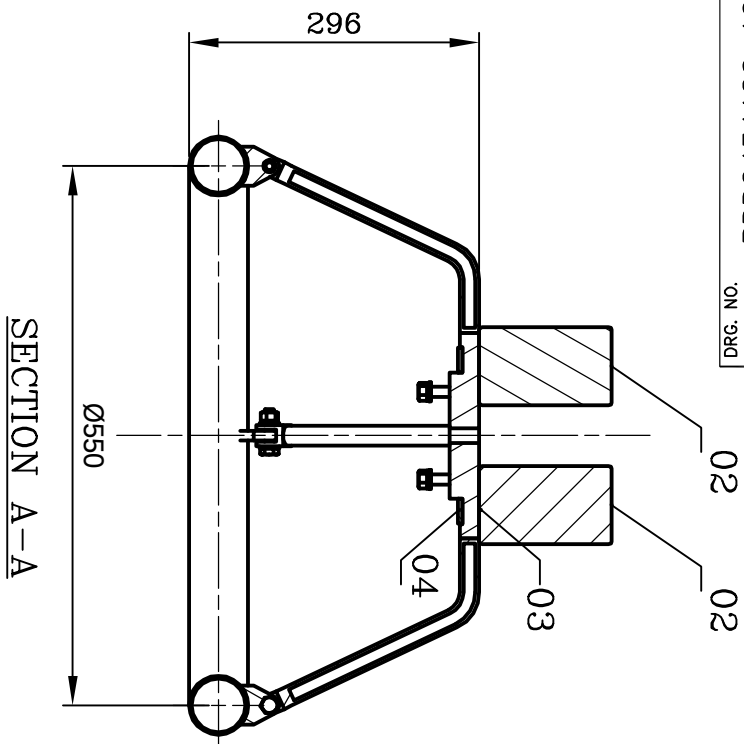
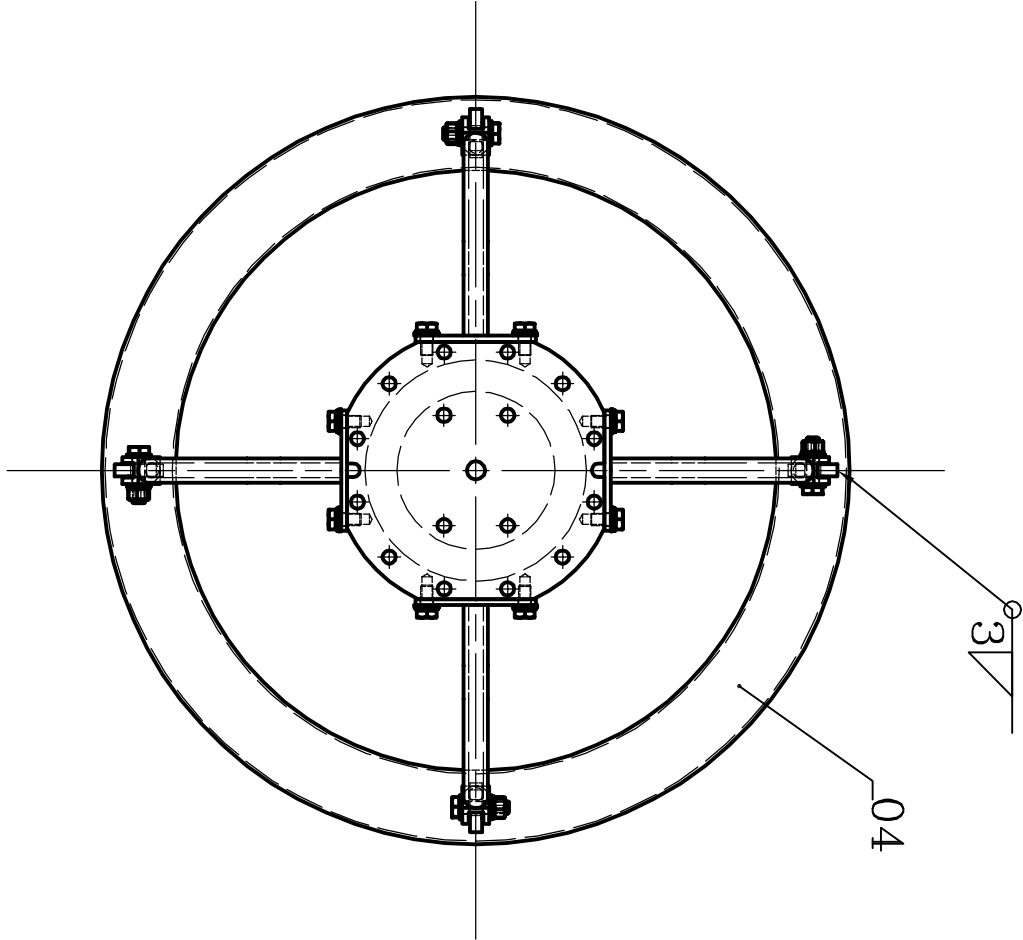
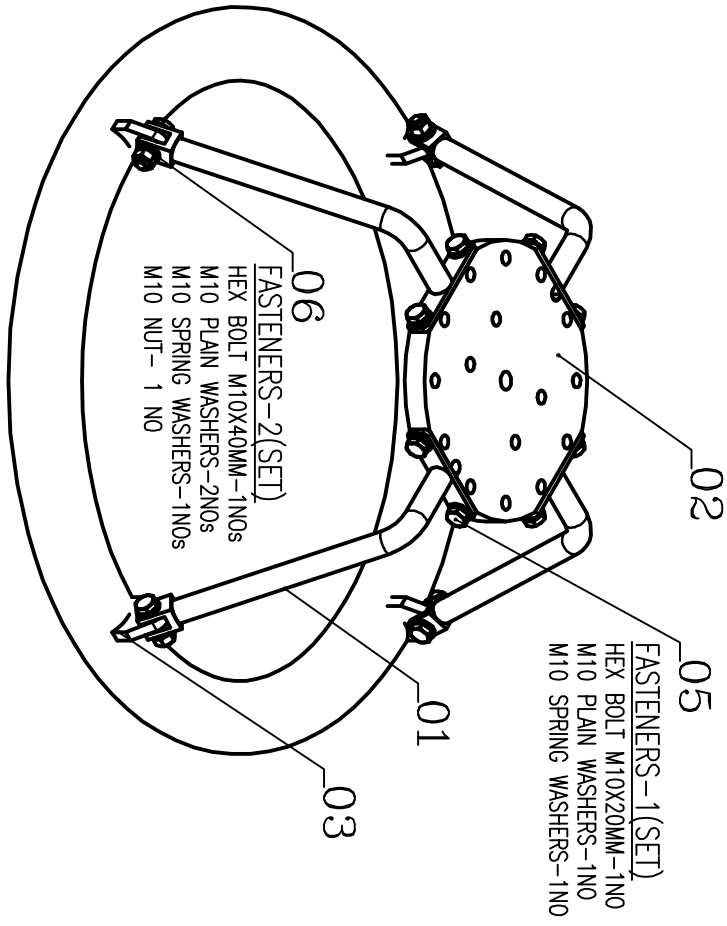
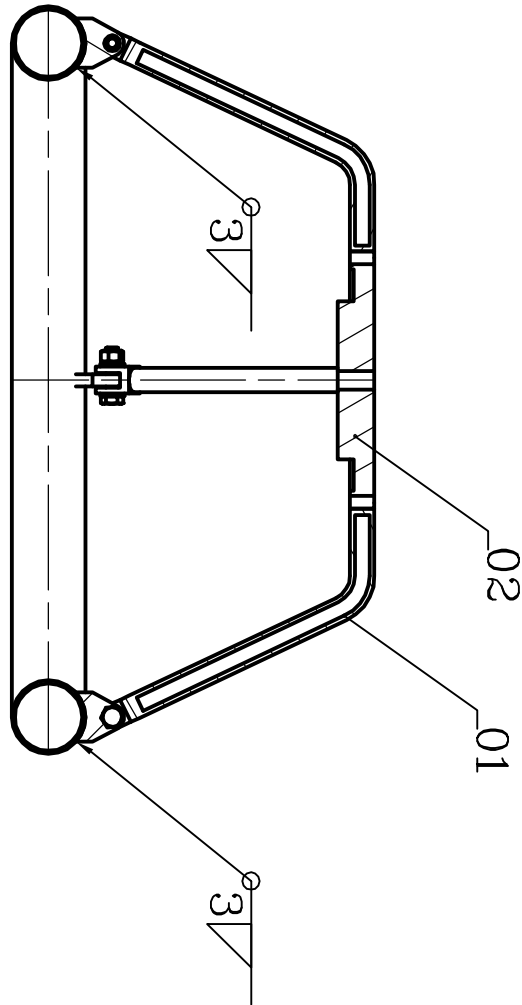
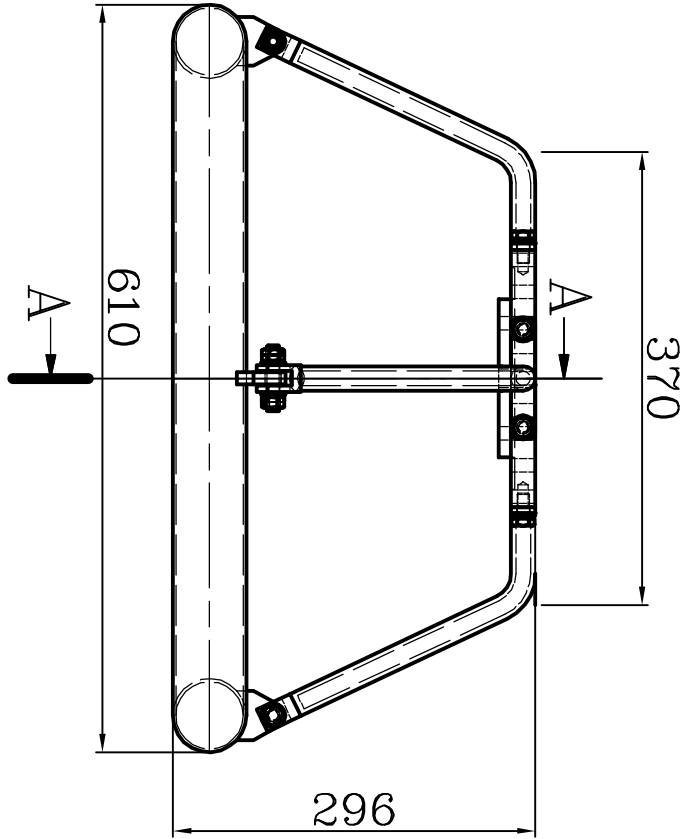


**DRAWINGS FOR 1 SET OF TOP
CORONA SHIELD ASSEMBLY
AND BOTTOM CORONA SHIELD
ASSEMBLY**

TOP CORONA SHIELD ASSEMBLY





TECHNICAL REQUIREMENTS(T.R) :

1. TIG WELDING TO BE DONE AT FOUR LOCATIONS BETWEEN ITEM-3 AND ITEM-4 AS MARKED.
2. WELDED JOINTS TO BE SMOOTHED AND TO BE FREE FROM ANY SHARP EDGES
3. FINALLY,BUFFING TO BE DONE ON COMPLETE ASSEMBLY.
4. ALL SHARP EDGES TO BE CHAMFERED(0.8SX45°) OFF.
5. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$

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TYPE OF PRODUCT 420KV OPTICAL CURRENT TRANSFORMER
NAME OF CUSTOMER

BHARAT HEAVY ELECTRICALS LTD.		DRN	NAME	SIGN.	DATE	NO.OF
HYDERABAD		OKD	WRTUNUAY KR		22.4.19	VAR.
		APPS	MAQESH KR		22.4.19	—

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	ITEM NO.	NO.OF
ZONE		CHECKED	ZONE		CHECKED	HVE	TOL. DIM.	1:1	5.193	RDDG434126_1000	01	06
						CODE	C/M/F					
						TITLE						
						TOP CORONA SHIELD						
						CARD CODE						
						RDDG434126_1100						
						SHEET NO. 01						
						NO. OF SHEETS 01						

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
---------------	----------------	---------------



04 NOS;ø12
CLEAR HOLES

1. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$.
2. ALL THE SHARP CORNERS TO BE CHAMFERED ($0.8 \times 45^\circ$) OFF.

-	-	01	BLOCK		135 X 80 X 80MM			STAINLESS STEEL.			2.97	
VAR.00	REMARKS	VAR NO.	ITEM NO.	DESCRIPTION	STD	DRAWING NO.	IT. NO.	MATL. CODE	A	UNIT	QTY.	8
							VAR	MATL. SPECN.	C			

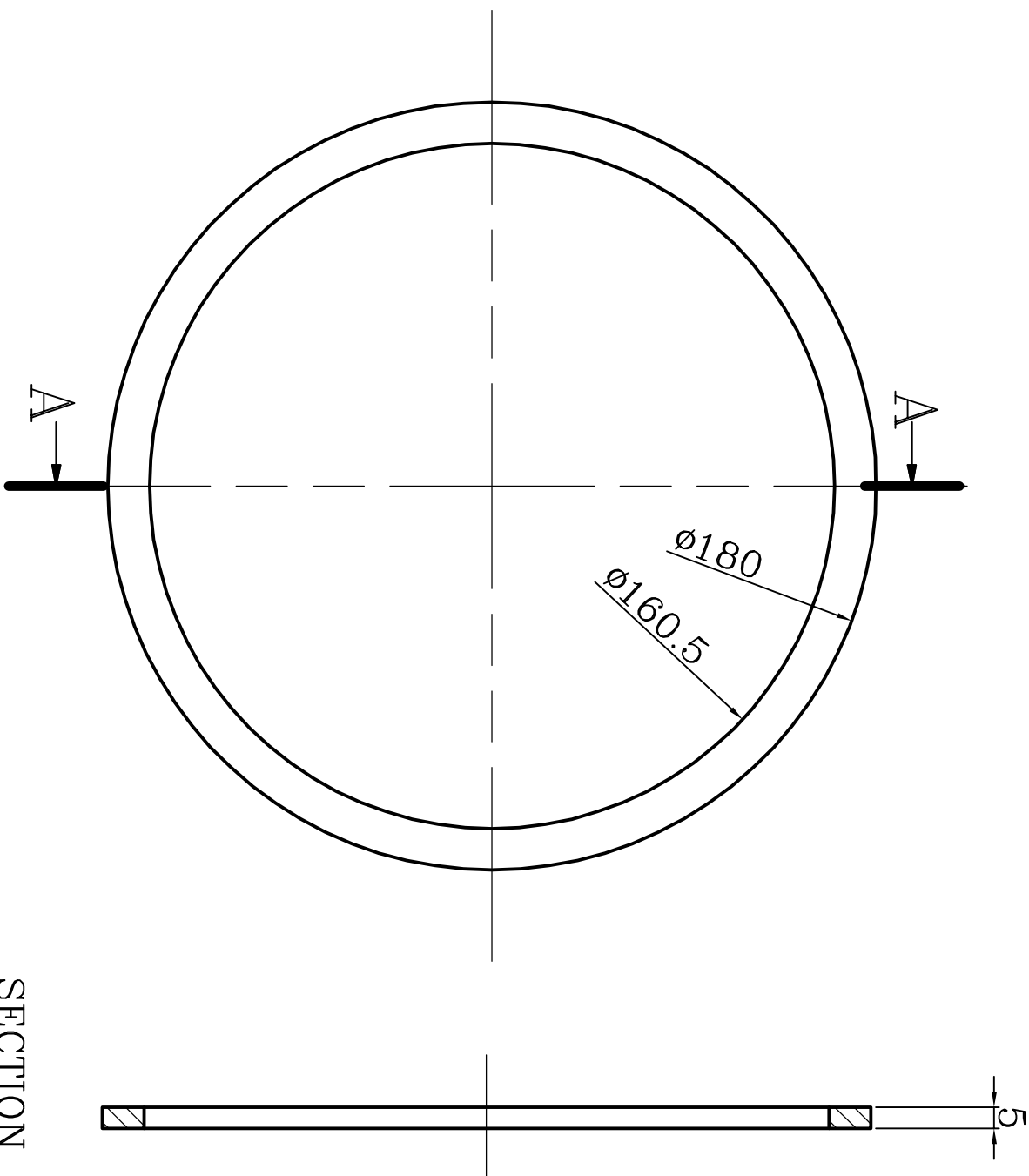
NAME OF CUSTOMER

BHARAT HEAVY ELECTRICALS LTD.			
HYDERABAD			
DRN	NAME AMISHRA	SIGN.	DATE 22.4.19
CKD	MRTUNJAY KR		22.4.19
APPD	S.NAGESH KR		22.4.19

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT. HVE	GRADE OF TOL. DIM. C/M/F		SCALE 1:1	WEIGHT(KG) 2.97	REF. TO RDDG434126_1000	ITEM NO. 03	NO. OF ITEMS		
		CHECKED			CHECKED										
ZONE			ZONE			CODE 34					DRAWING NO. RDDG434126_1002		REV. 00		
I-SUPPORT															
CARD CODE											SHEET NO. 01			NO. OF SHEETS 01	

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IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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SECTION A-A

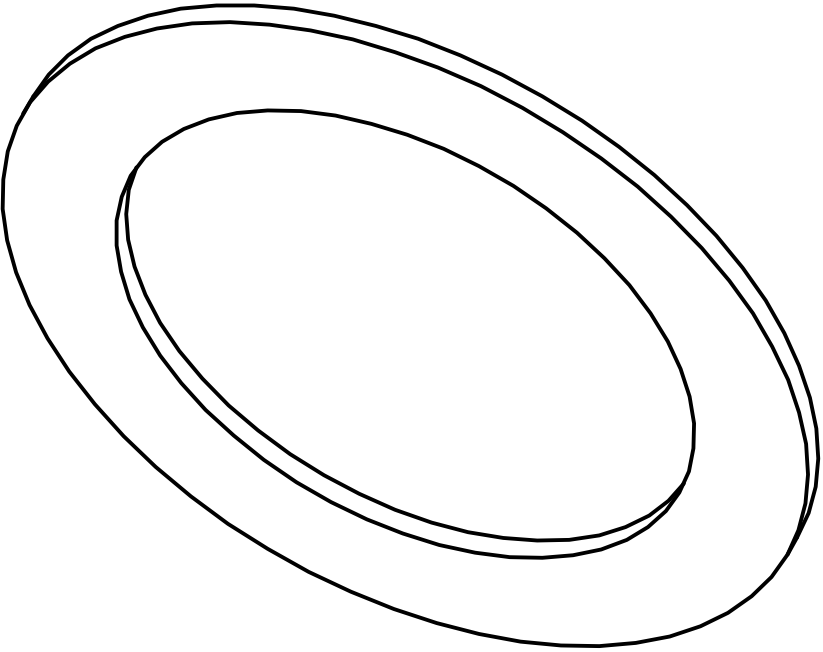
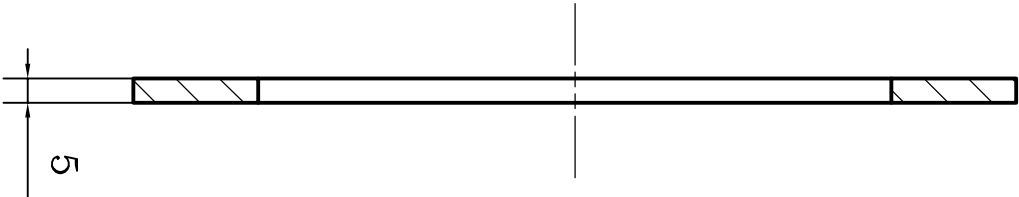
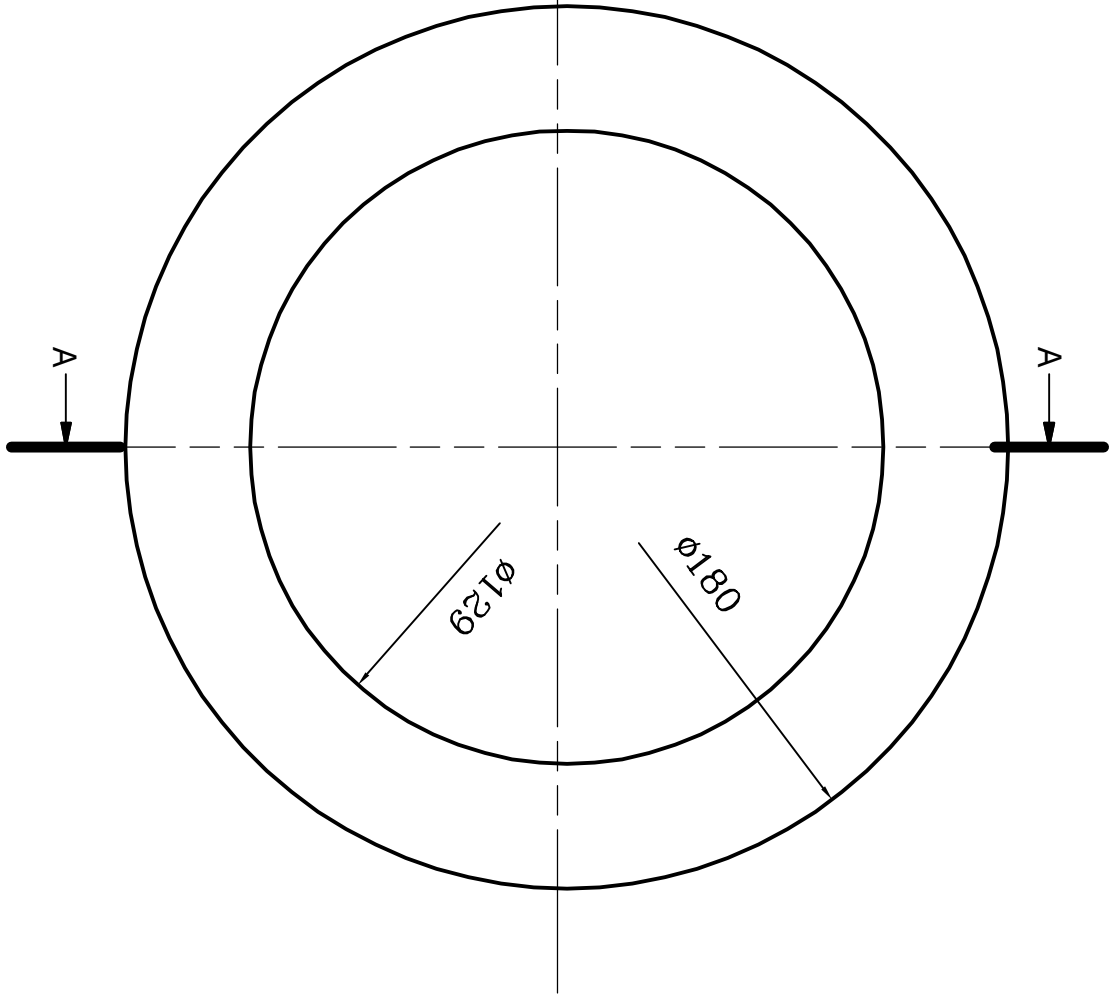
TECHNICAL REQUIREMENTS:

1. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{mm}$

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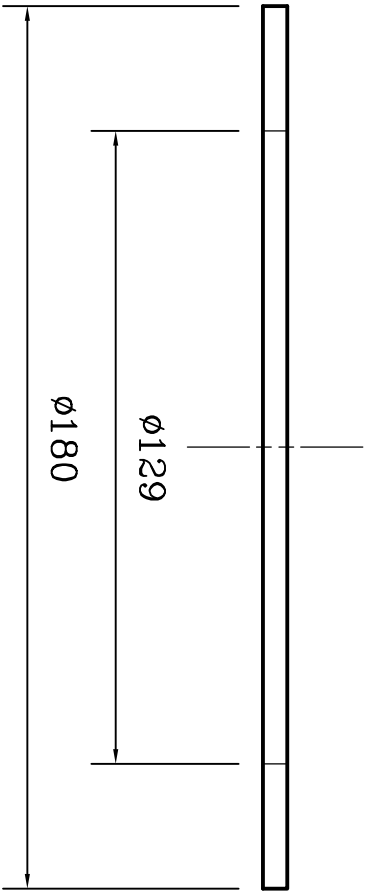
REV.	DATE	ALTERED	REV.	DATE	ALTERED
		CHECKED			CHECKED
ZONE			ZONE		

TYPE OF PRODUCT										420KV OPTICAL CURRENT TRANSFORMER									
NAME OF CUSTOMER																			
BHARAT HEAVY ELECTRICALS LTD. HYDERABAD										DRN		NAME AMISHRA		SIGN.		DATE 22.4.19		NO.OF VAR.	
CKD		MRTUNJAY KR				22.4.19													
APPD		S.MNGESH KR				22.4.19													
DEPT. HVE		GRADE OF TOL. DIM.		SCALE		WEIGHT(KG)		REF. TO		ITEM		NO.OF							
CODE 34				1:1		0.033		RDDG434126_1000		NO. 05		ITEMS							
TITLE								DRAWING NO.				REV.							
GASKET-1								RDDG434126_1004				100							
SHEET NO.		01		NO. OF SHEETS		01													



SECTION A-A
(1 : 2)

TECHNICAL REQUIREMENTS:
1. THE TOLERANCE CAN BE TAKEN AS ±0.1MM



01	01	01	01	SHEET	φ180 X 5MM			NEOPRENE		0.077		
VAR.00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	VAR	ITT. NO.	MATL. CODE	A	UNIT WT.	C	QTY.
									5			8

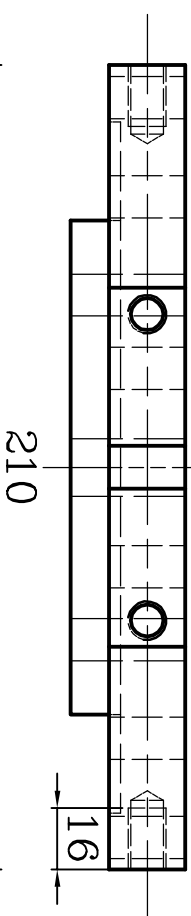
TYPE OF PRODUCT 420KV OPTICAL CURRENT TRANSFORMER
NAME OF CUSTOMER

	BHARAT HEAVY ELECTRICALS LTD.				DRN	NAME	SIGN.	DATE	NO.OF
	HYDERABAD				OKD	WRTUNJAY KR		22.4.19	VAR.
					APPD	SINAGESH KR		22.4.19	

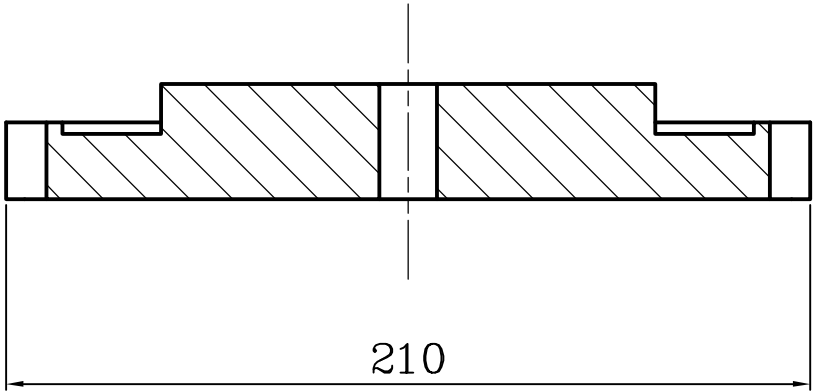
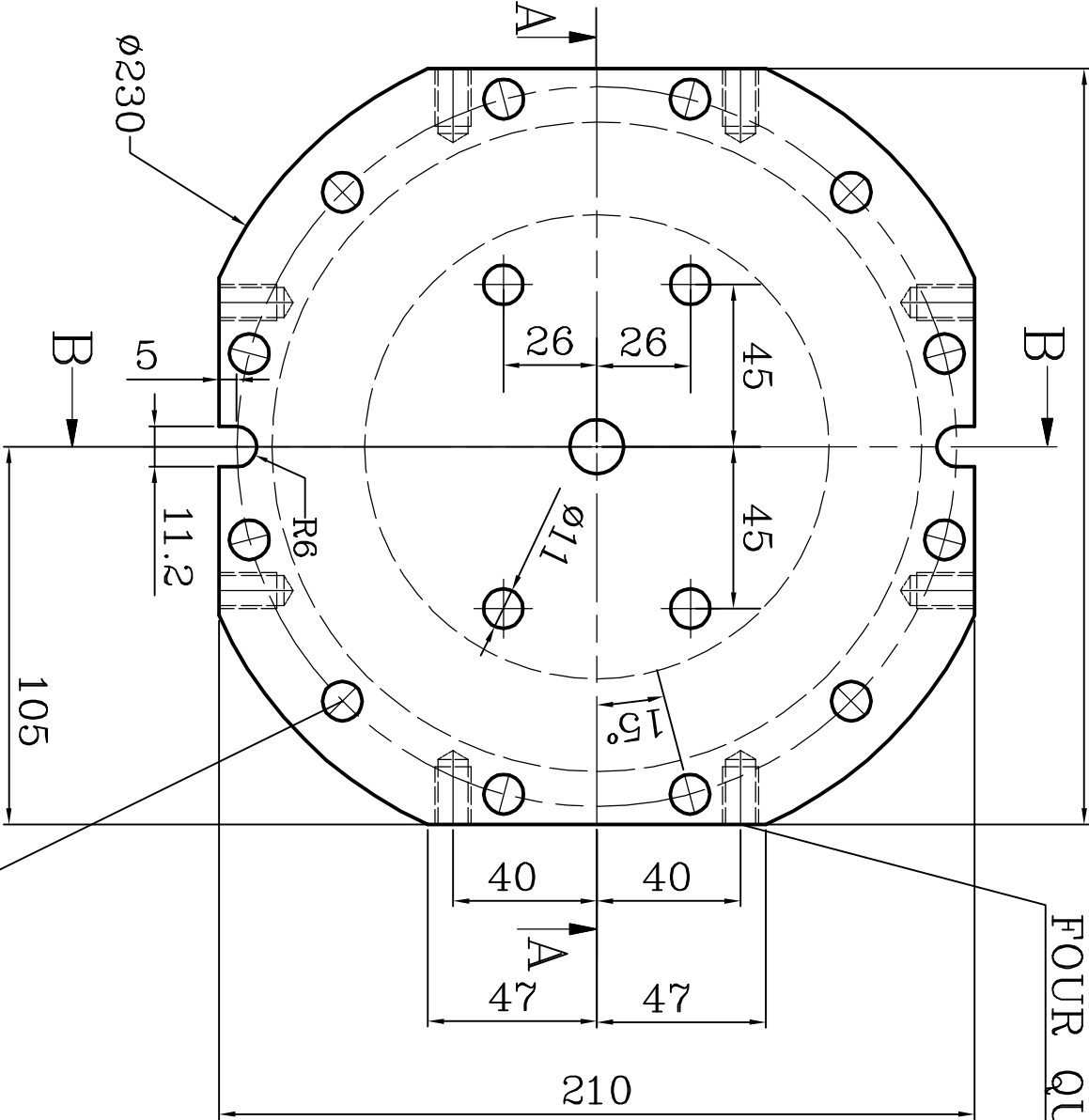
REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	ITEM	NO.OF
		CHECKED			CHECKED	HVE	TOL. DIM.	1:1	0.077	RDDG434126_1000	06	NO.OF
ZONE			ZONE			34	C/M/F			DRAWING NO.		REV.
										RDDG434126_1005		00
										SHEET NO. 01	NO. OF SHEETS	01

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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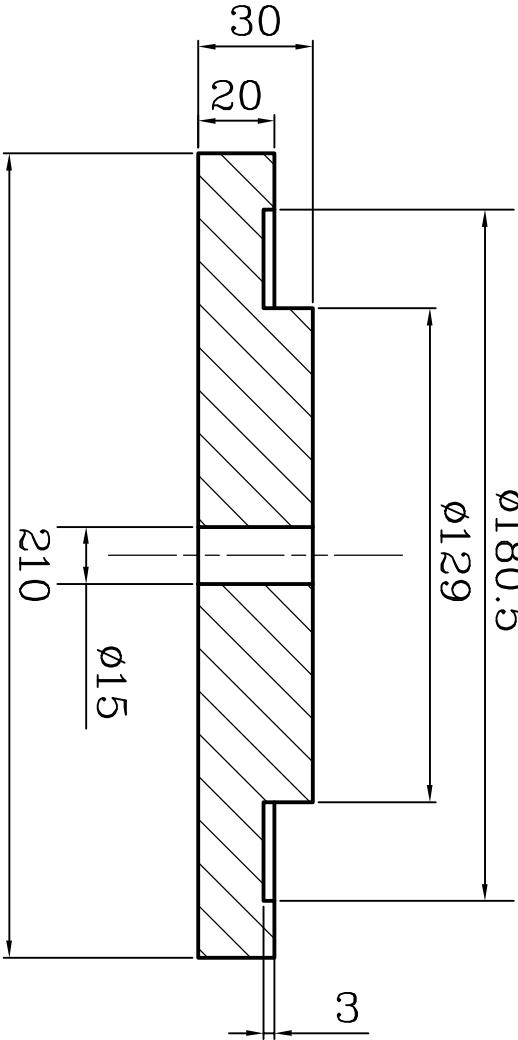
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4 SETS OF 2 NOS
OF STD M10 HOLES
,20MM DEPTH ON
FOUR QUADRANTS



SECTION B-B



SECTION A-A

12 NOS $\phi 11$ CLEAR
HOLES @200 PCD.

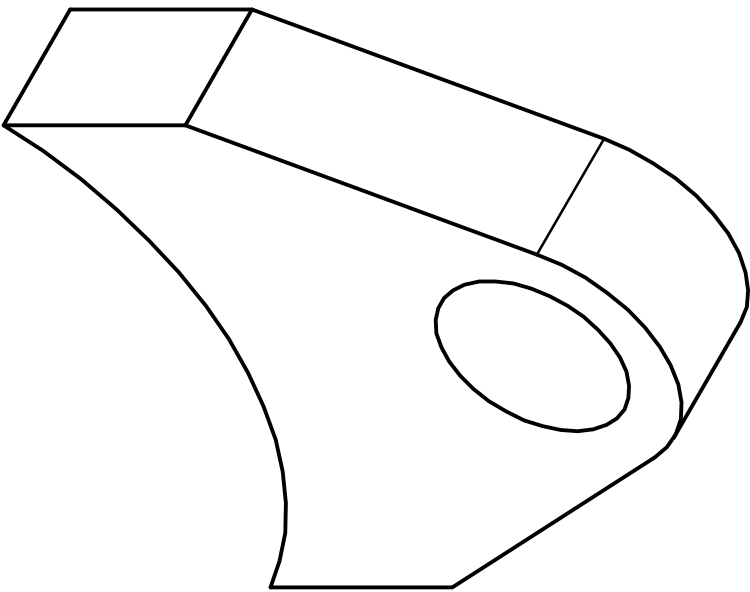
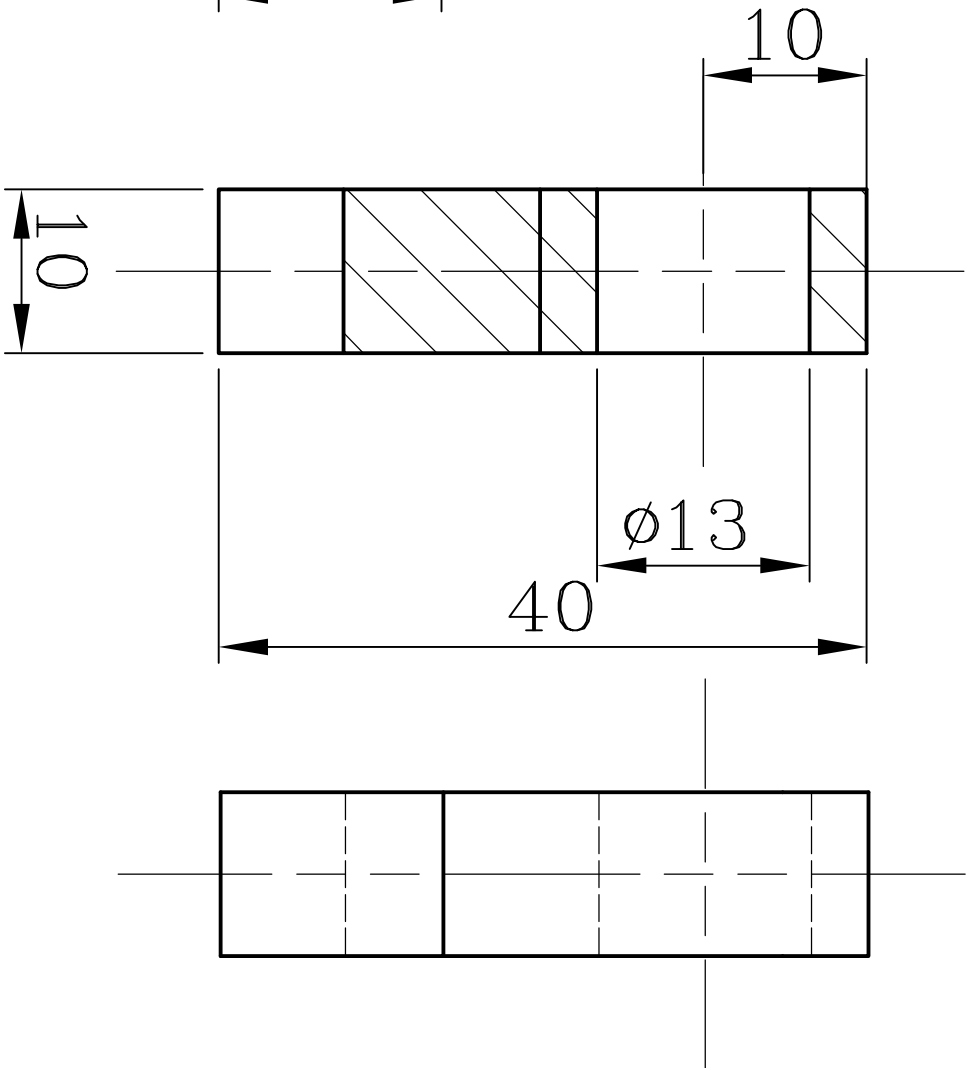
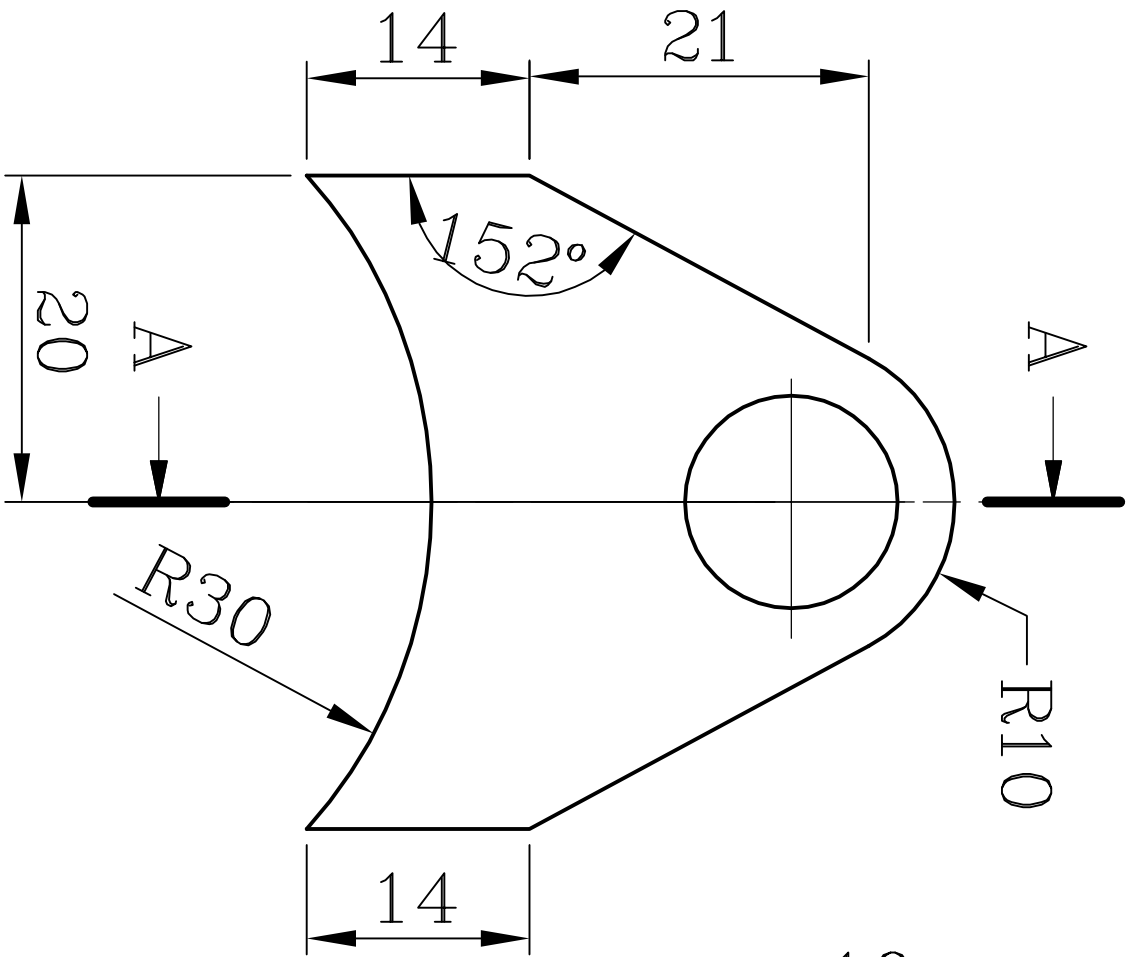
- TECHNICAL REQUIREMENTS(T.R) :**
1. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$
 2. ALL THE SHARP EDGES TO BE CHAMFERED($0.8 \times 45^\circ$) OFF.

-	-	-	01	BLANK		DIA 230 X30MM			ALUMINUM	NO	2.227		
VAR.00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DWG. NO.		IT. NO.	MATL. CODE		A	UNIT WT.		
							VAR	MATL. SPECN.		C	QTY.	8	

TYPE OF PRODUCT 420KV OPTICAL CURRENT TRANSFORMER
NAME OF CUSTOMER

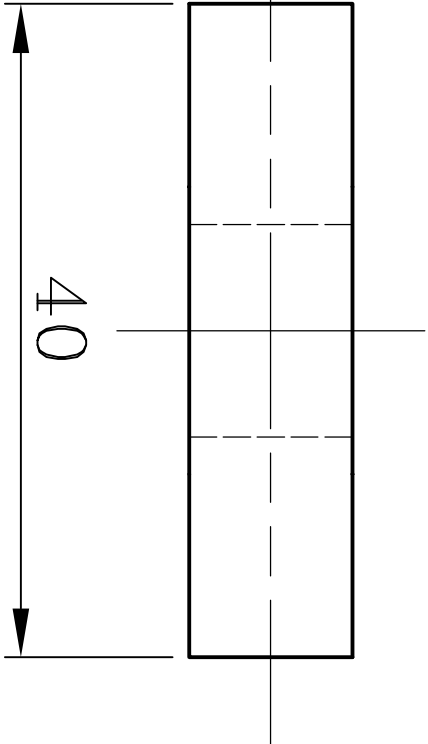
		BHARAT HEAVY ELECTRICALS LTD.		DRN	NAME	SIGN.	DATE	NO.OF
		HYDERABAD		OKD	WRTJUNJAY KR		22.4.19	VAR.
				APPD'S	NAGESH KR		22.4.19	

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	CARD	REV.
ZONE		CHECKED	ZONE		CHECKED	H/E	TOL. DIM.	1:1	2.227	CODE	
						34	C/M/F				
						TITLE		DRAWING NO.		REV.	
						CS FLANGE		RDDG434126_1101		1 00	
								SHEET NO. 01		NO. OF SHEETS 01	



SECTION A-A

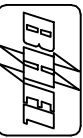
- TECHNICAL REQUIREMENTS:
1. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$.
 2. ALL THE SHARP CORNERS TO BE CHAMFERED (0.8X45°) OFF.



-	-	-	01	BLANK	40 X 40 X 10 MM		ALUMINUM	0.023	
VAR.00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	VAR	IT. NO.	MATL. CODE	UNIT WT.
					5			A	
								C	QTY.
									8

TYPE OF PRODUCT 420KV OPTICAL CURRENT TRANSFORMER

NAME OF CUSTOMER

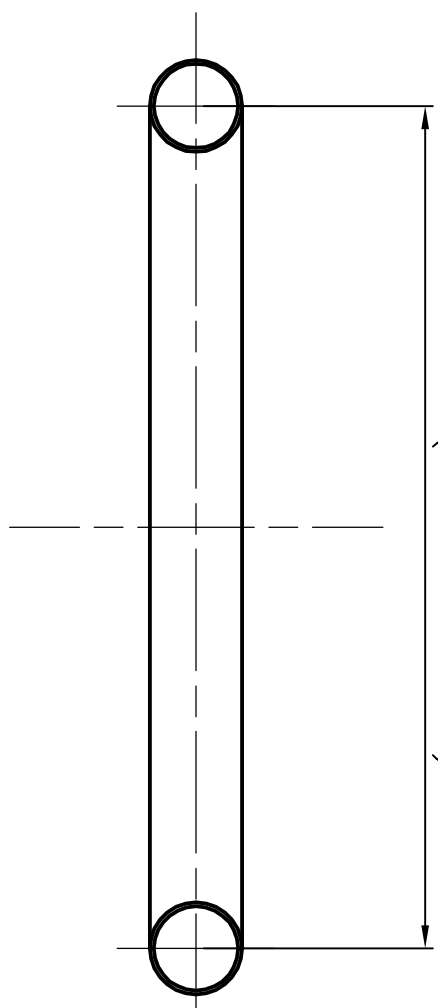
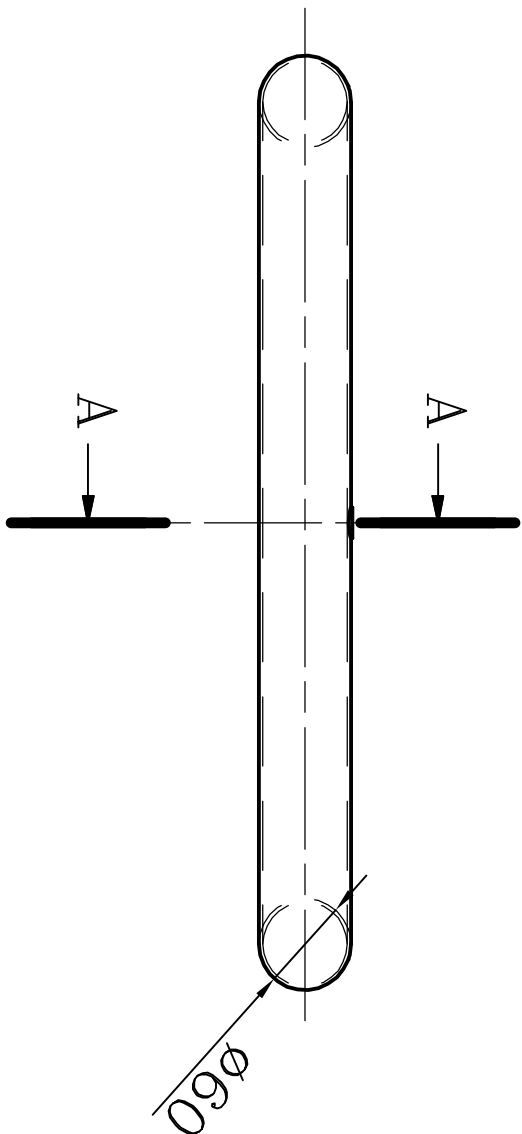
				BHARAT HEAVY ELECTRICALS LTD.				DRN	NAME	SIGN.	DATE	NO.OF
HYDERABAD								OKD	WRTUNUJAY KR		22.4.19	VAR.
								APPD	SINAGESH KR		22.4.19	

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	ITEM	NO.OF
		CHECKED			CHECKED	HVE	TOL. DIM.	1:1	0.023	RDDG434126_1100	NO.	ITEMS
ZONE			ZONE			34	C/M/F				03	

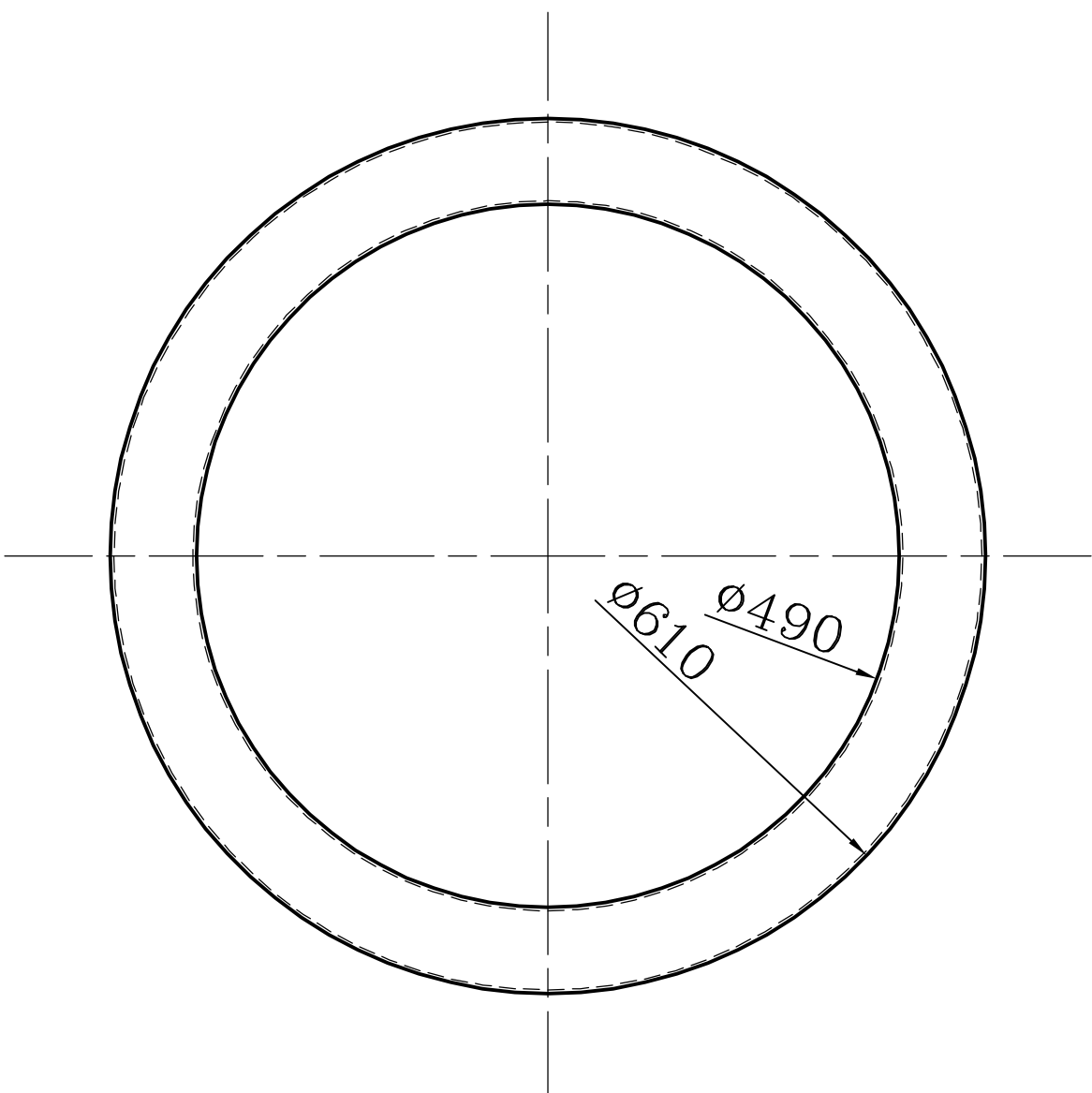
CS RIB BRACKET				CARD CODE	DRAWING NO.	REV.
					RDDG434126_1102	00
SHEET NO. 01		NO. OF SHEETS 01				

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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Ø550 (MEAN DIA)



TECHNICAL REQUIREMENTS(T.R) :

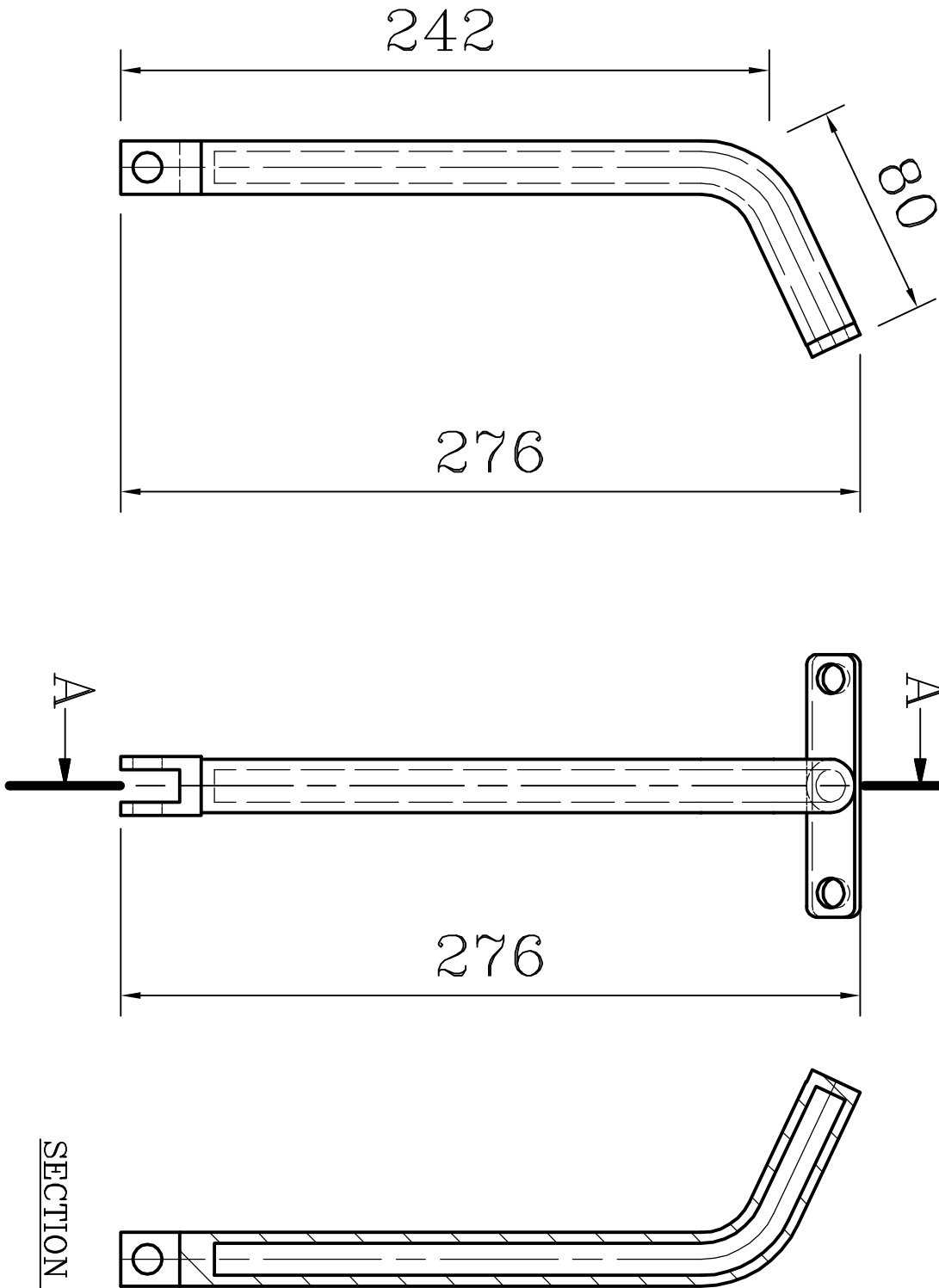
1. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$

[illegible]

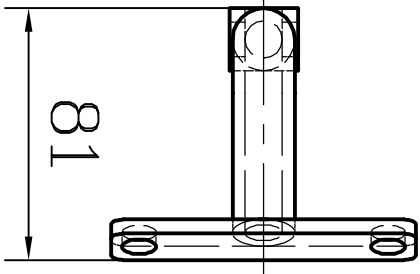
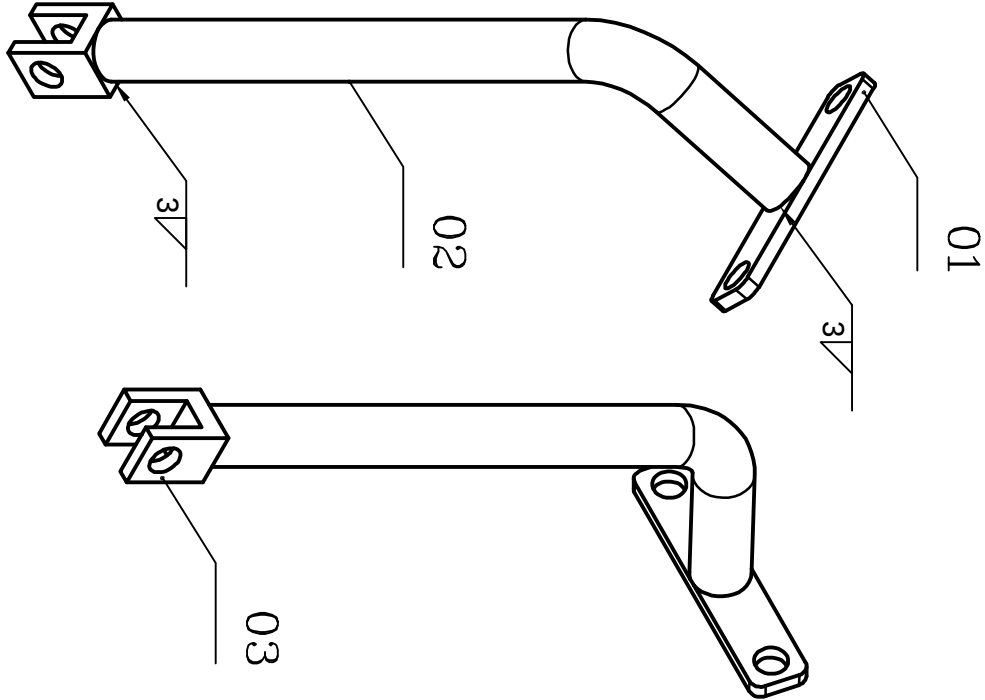
TYPE OF PRODUCT	420KV OPTICAL CURRENT TRANSFORMER
NAME OF CUSTOMER	

 BHARAT HEAVY ELECTRICALS LTD. HYDERABAD	DRN	NAME	SIGN.	DATE	NO. OF
		AMSIRA		22.4.19	VAR.
	OKD	MRTUNJAY KR		22.4.19	—
	APPS NARFCH KR			22.4.19	

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT. H/E	GRADE OF TOL. DIM.		SCALE 1:1	WEIGHT(KG) 2.120	REF. TO RDDG434126_1100	ITEM NO.
		CHECKED			CHECKED							
ZONE			ZONE			CODE 34					DRAWING NO. RDDG434126_1103	REV. 1 00
						CORONA SHIELD				CARD CODE	SHEET NO. 01	NO. OF SHEETS 01



SECTION A-A



TECHNICAL REQUIREMENTS(T.R) :

1. TIG WELDING TO BE DONE AT ALL JOINTS AS MARKED.
2. WELDED JOINTS TO BE SMOOTHED AND TO BE FREE FROM ANY SHARP EDGES
3. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$
4. ALL SHARP EDGES TO BE CHAMFERED($0.8\times 45^\circ$)OFF.

VAR.00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	IT. NO.	MATL. CODE	VAR	MATL. SPECN.	A C	UNIT WT.	QTY.	
-	-	-	03	RIB HOLDER	RDDG434126_1113		ALUMINUM				NO	01	
-	-	-	02	RIB	RDDG434126_1112		ALUMINUM				NO	01	
-	-	-	01	RIB PLATE	RDDG434126_1111		ALUMINUM				NO	01	

TYPE OF PRODUCT 420KV OPTICAL CURRENT TRANSFORMER
NAME OF CUSTOMER



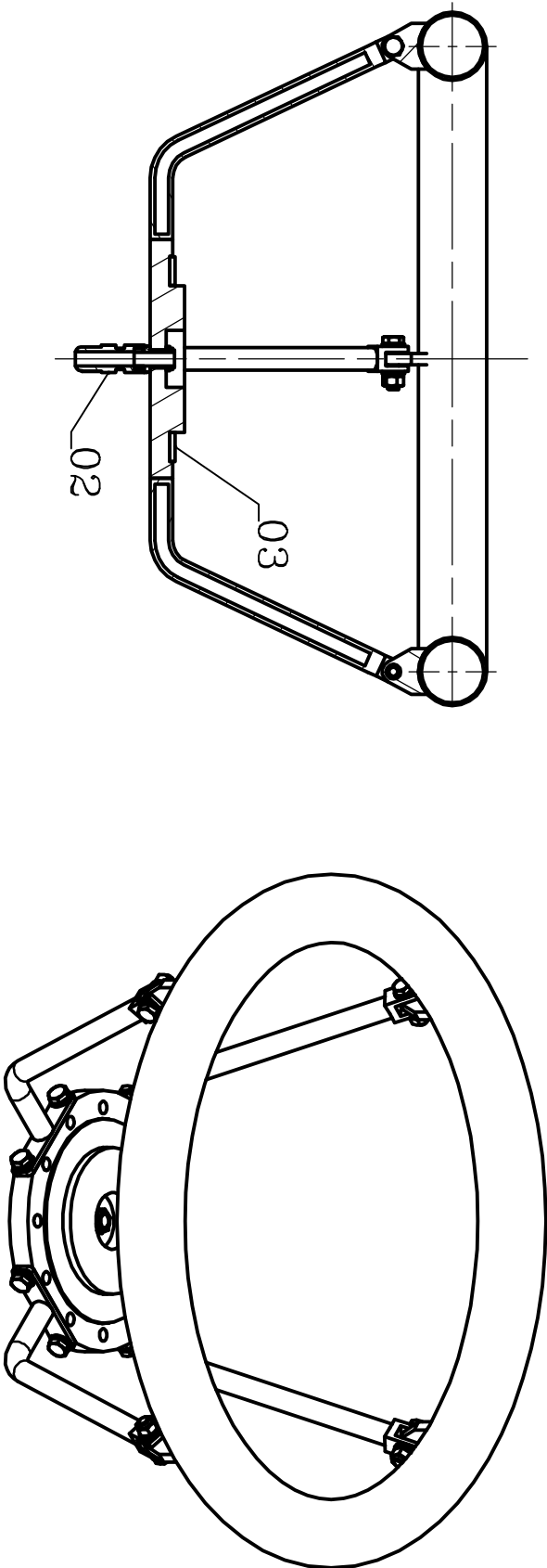
BHARAT HEAVY ELECTRICALS LTD.
HYDERABAD

DRN	NAME	SIGN.	DATE	NO.OF
OKD	AMISHRA		22.4.19	VAR.
WRTD	WRTD		22.4.19	
APD	S NAGESH KR		22.4.19	

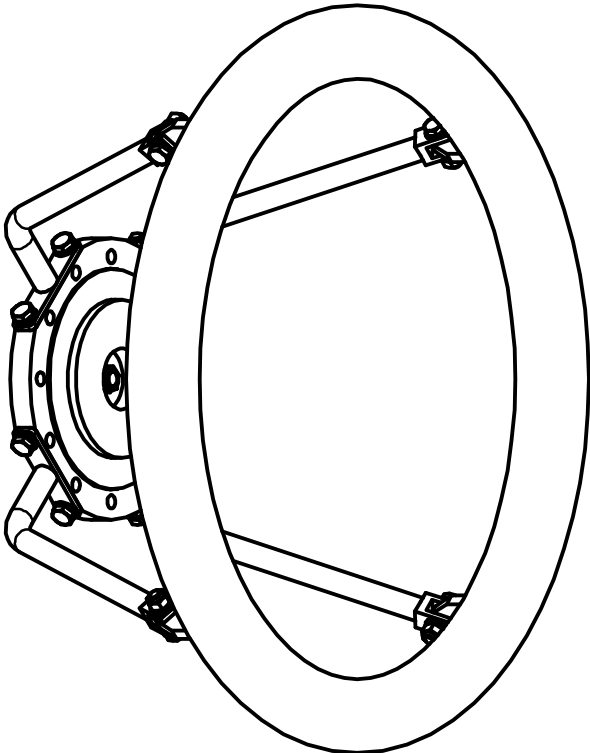
REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	ITEM NO.	NO.OF
		CHECKED			CHECKED	HVE	TOL. DIM.	1:1	0.191	RDDG434126_1100	01	03
ZONE			ZONE			CODE	C/M/F					
CS SUPPORT RIB										CARD CODE	DRAWING NO.	REV.
										RDDG434126_1110		00
										SHEET NO. 01	NO. OF SHEETS 01	

BOTTOM CORONA SHIELD ASSEMBLY

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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SECTION A-A



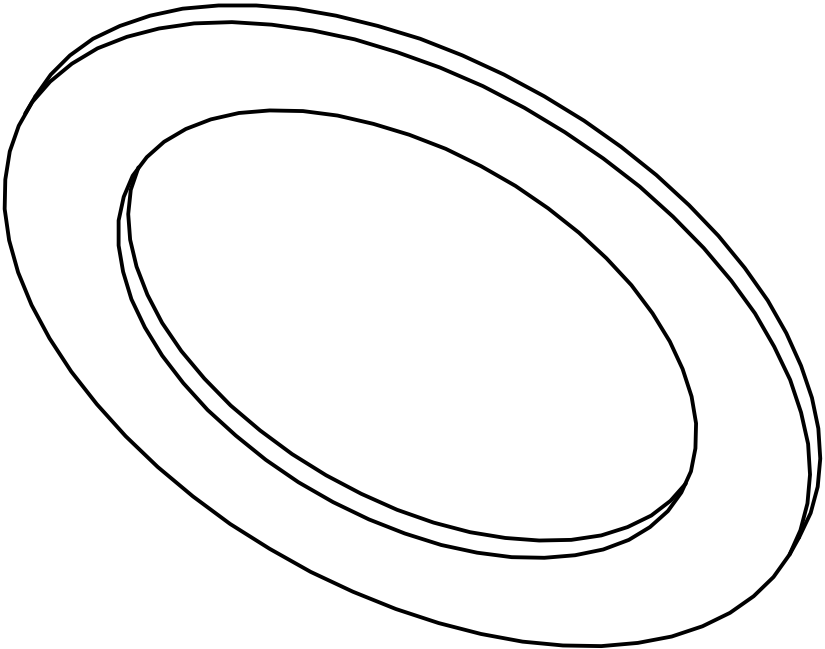
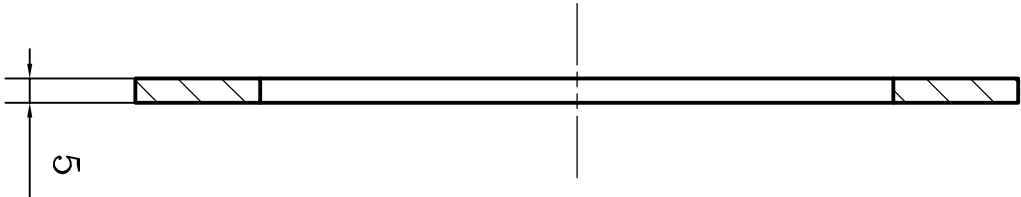
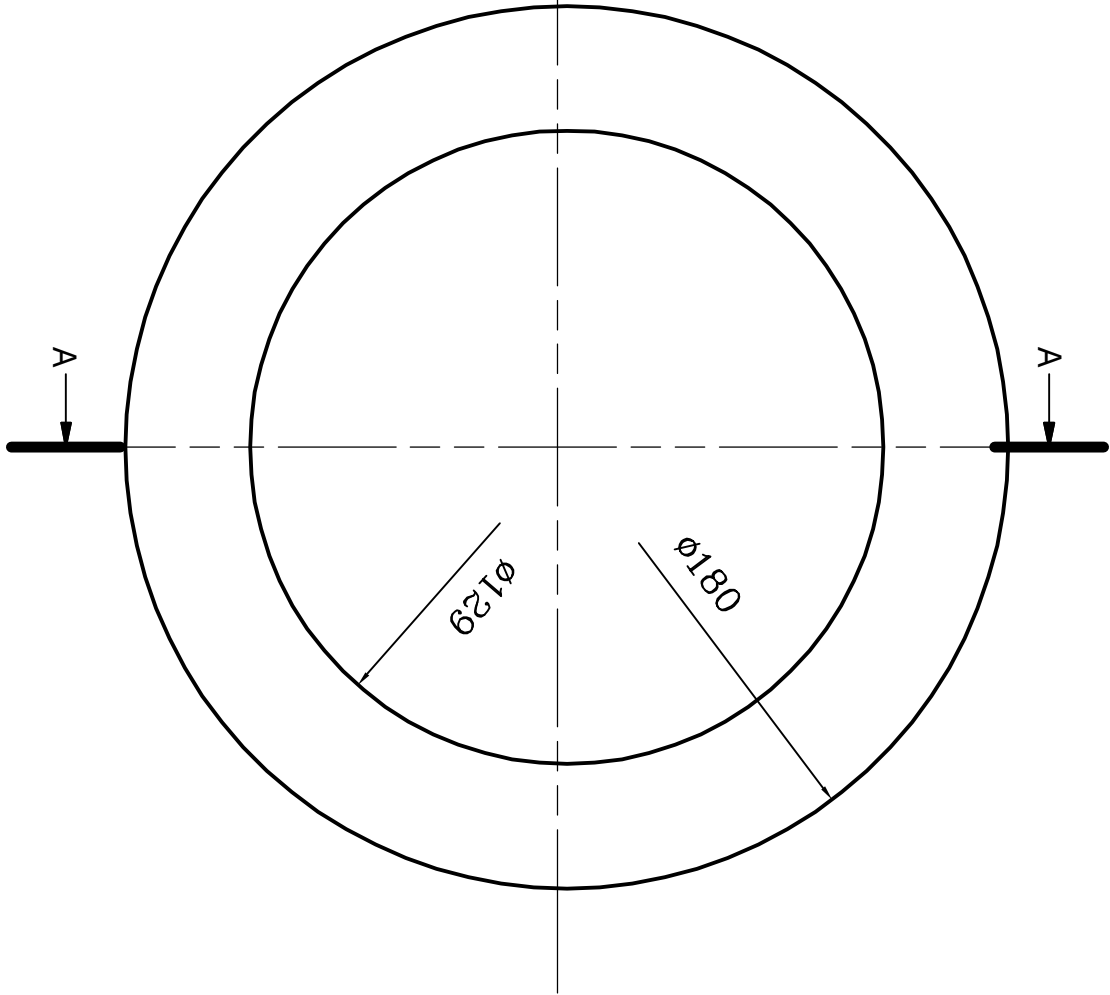
ALUMINIUM MATERIAL GRADE:HE-30 WITH CONDUCTIVITY 45+5 % IACS

			
BHARAT HEAVY ELECTRICALS LTD.			
HYDERABAD			
NAME	SIGN.	DATE	NO.OF
AMISHRA		22.4.19	VAR.
CKD		22.4.19	—
CKD		22.4.19	—
APPD.S.NAGESH KR		22.4.19	—

TYPE OF PRODUCT	420KV OPTICAL CURRENT TRANSFORMER
NAME OF CUSTOMER	

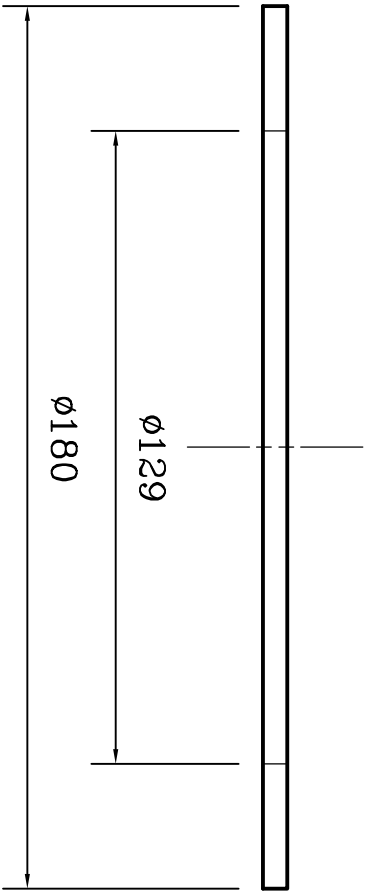
NAME	SIGN.	DATE	NO. OF VAR.
DRN AMISHRA		22.4.19	
CKD MRTUNAY KR		22.4.19	
APPD S. NAGESH KR		22.4.19	—

DEPT. HVE.	GRADE OF TOL. DIM.		SCALE	WEIGHT(KG)	REF. TO	ITEM NO.	NO. OF ITEMS
CODE	C/M/F		1:1	5.67	RDDC434126_0000	02	03
TITLE		CARD CODE			DRAWING NO.		REV.
BOTTOM CORONA SHIELD ASSEMBLY					RDDC434126_2000		00
					SHEET NO. 01	NO. OF SHEETS 01	



SECTION A–A
(1 : 2)

TECHNICAL REQUIREMENTS:
1. THE TOLERANCE CAN BE TAKEN AS ±0.1MM



01	01	01	01	SHEET	φ180 X 5MM			NEOPRENE		0.077		
VAR.00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	VAR	ITT. NO.	MATL. CODE	A	UNIT WT.	C	QTY.
									5			8

TYPE OF PRODUCT

NAME OF CUSTOMER

420KV OPTICAL CURRENT TRANSFORMER

BHARAT HEAVY ELECTRICALS LTD.
HYDERABAD

DRN

AMISHRA

SIGN.

DATE

22.4.19

NO.OF VAR.

OKD

WRTUNJAY KR

22.4.19

APPD

SINAGESH KR

22.4.19

DEPT.

HVF

GRADE OF

TOL. DIM.

SCALE

WEIGHT(KG)

REF. TO

DRAWING NO.

REV.

34

C/M/F

1:1

0.077

RDDG434126_1000

06

00

CARD CODE

SHEET NO.

NO. OF SHEETS

GASKET-2

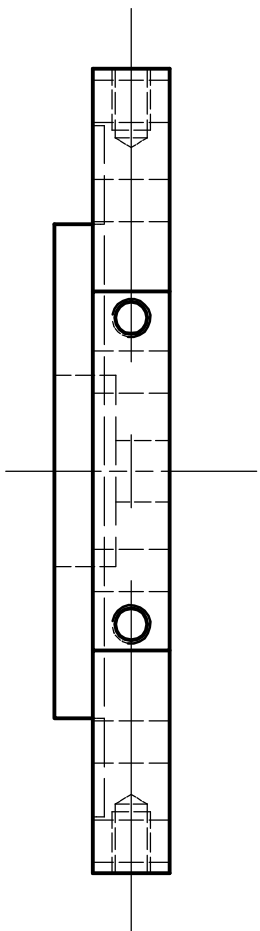
RDDG434126_1005

01

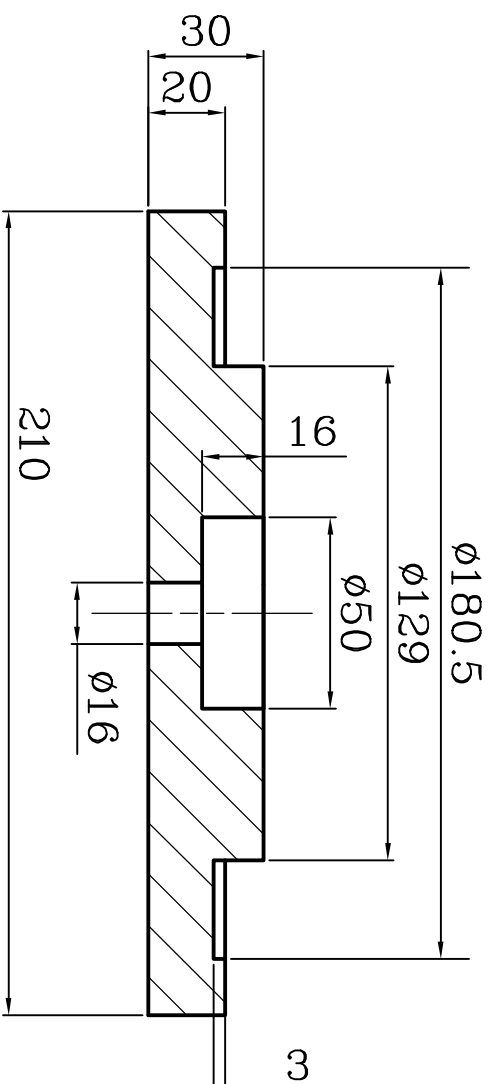
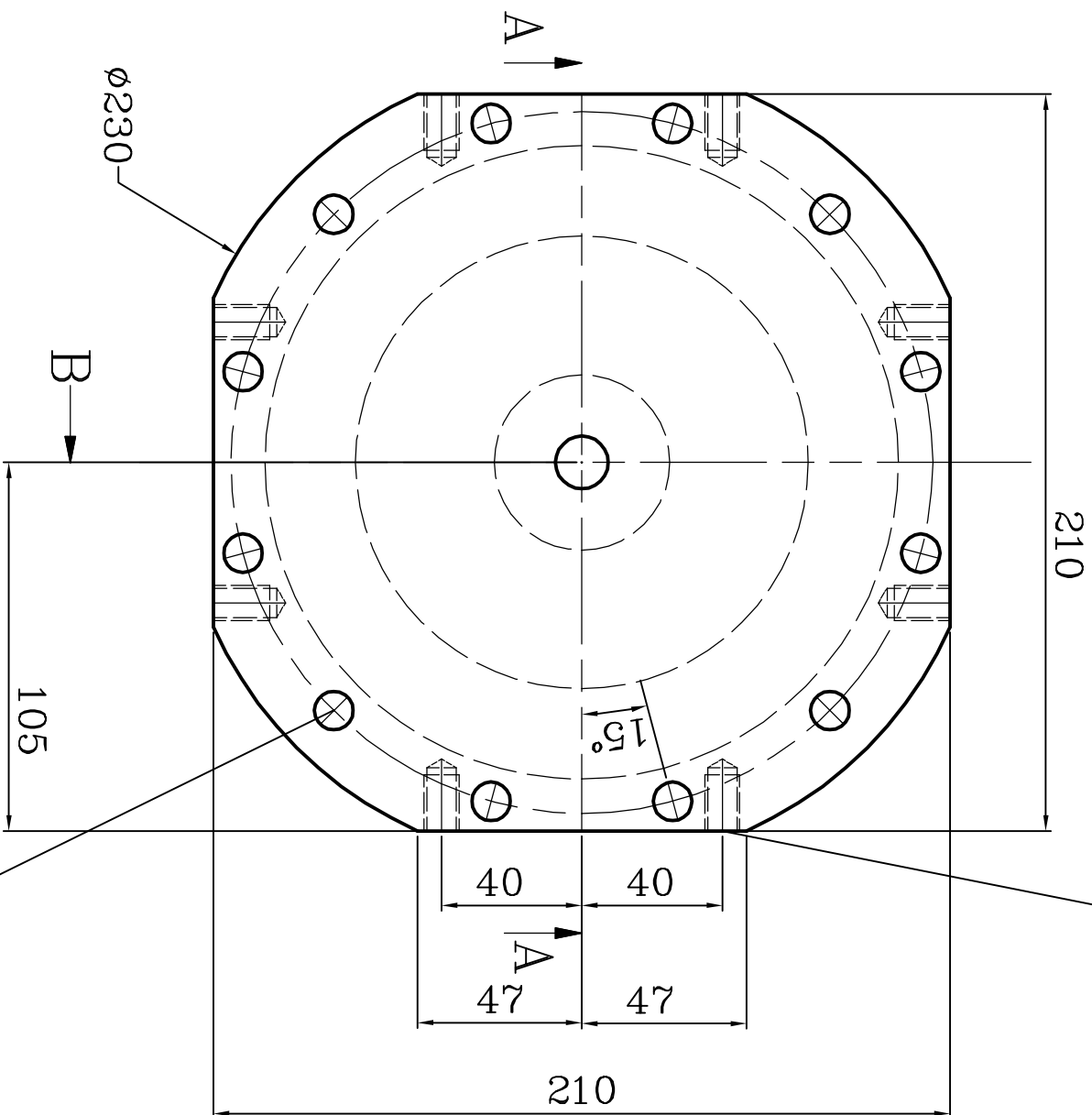
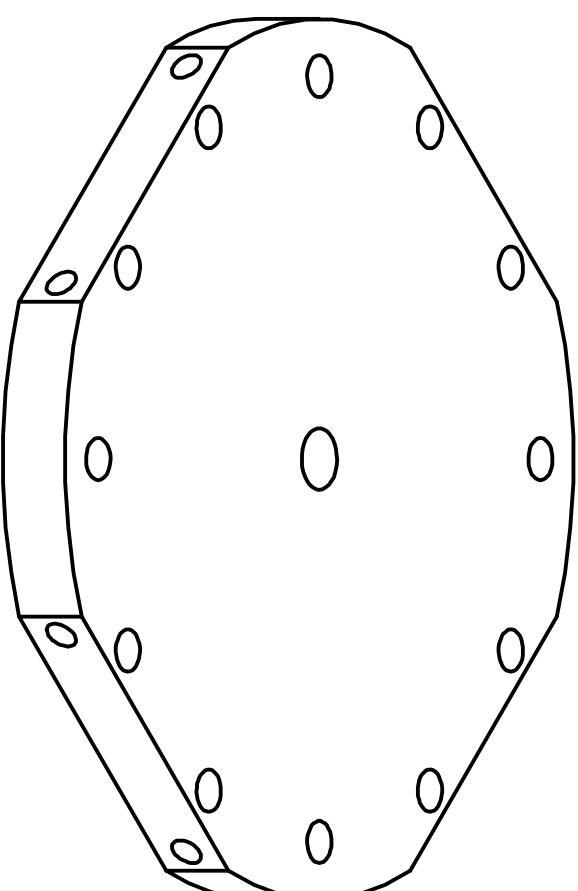
01

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED.
IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.



4 SETS OF 2 NOS
OF STD M10 HOLES
,20MM DEPTH ON
FOUR QUADRANTS



SECTION A-A

THE INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF BHARAT HEAVY ELECTRICALS LIMITED.
IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANY WAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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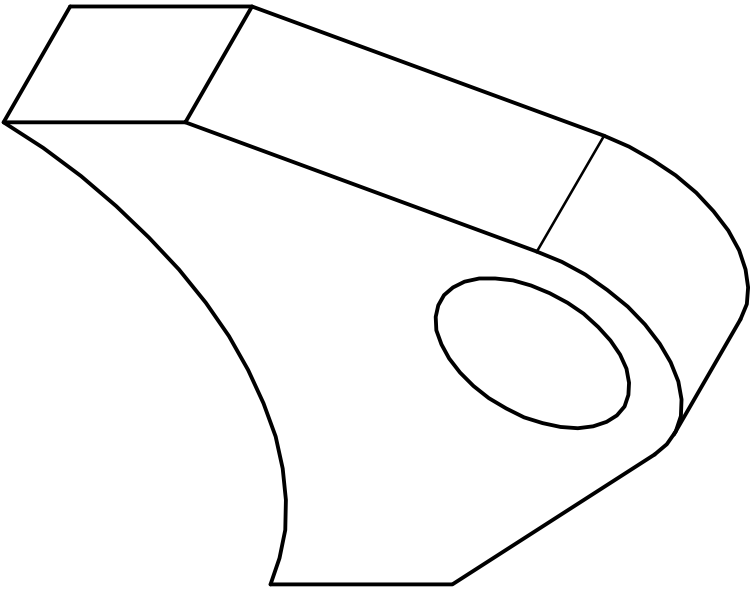
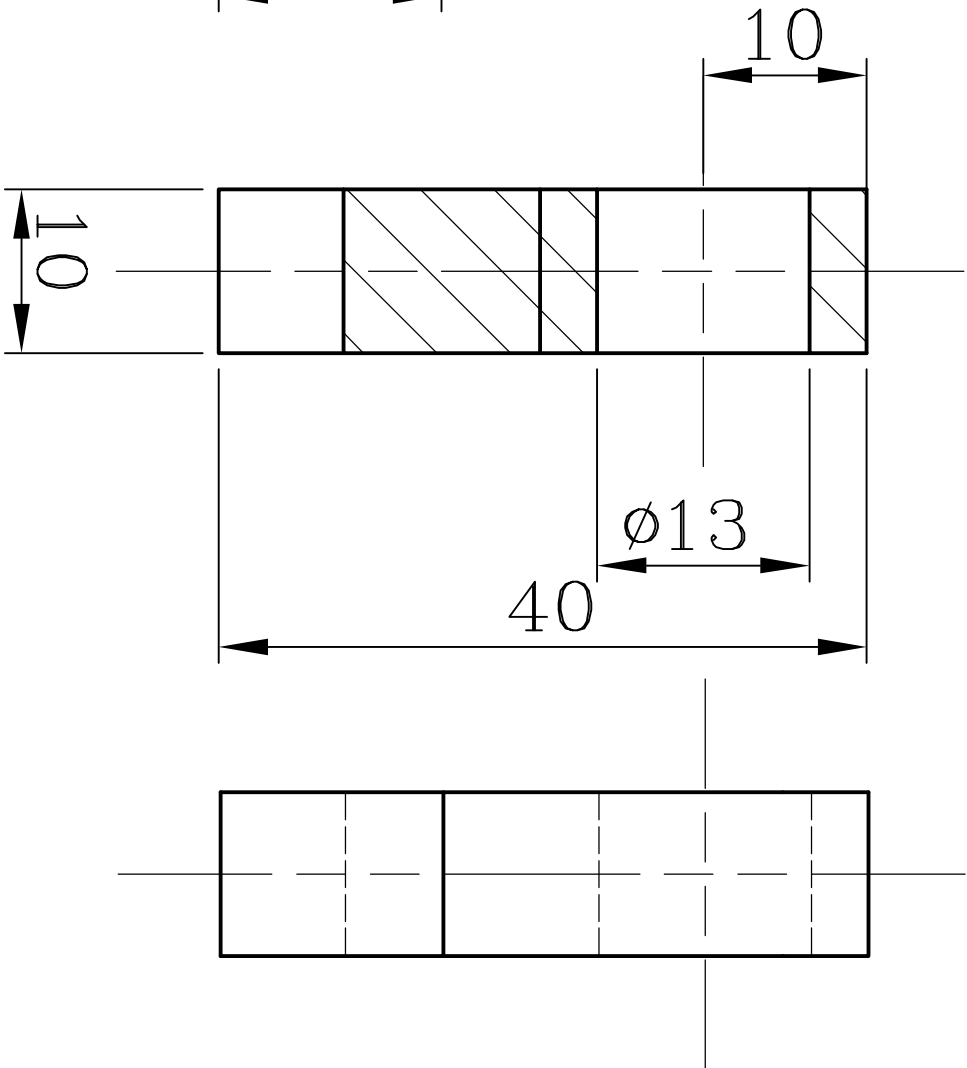
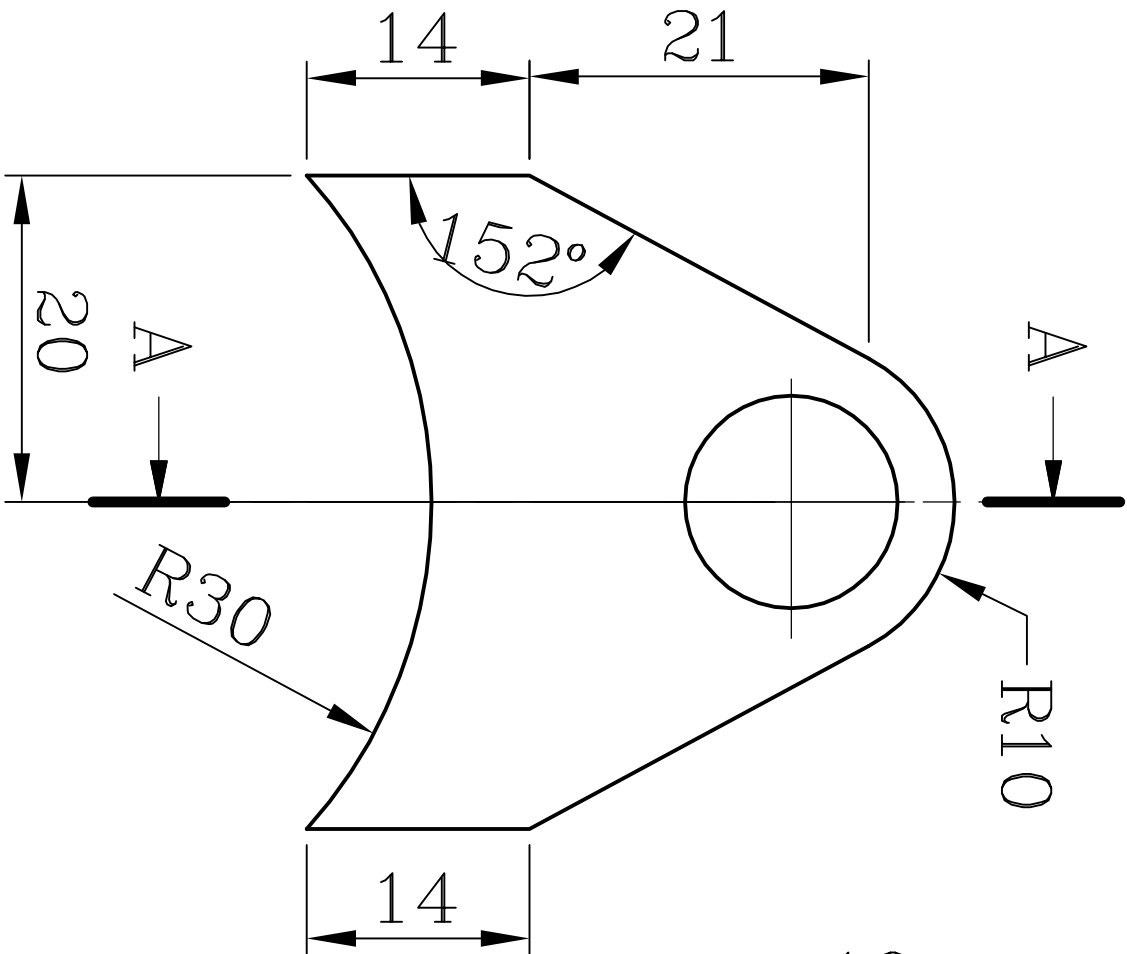
TECHNICAL REQUIREMENTS(T.R) :

1. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$
2. ALL THE SHARP EDGES TO BE CHAMFERED($0.8\times 45^\circ$) OFF.

12 NOS $\phi 11$ CLEAR
HOLES @200 PCD.

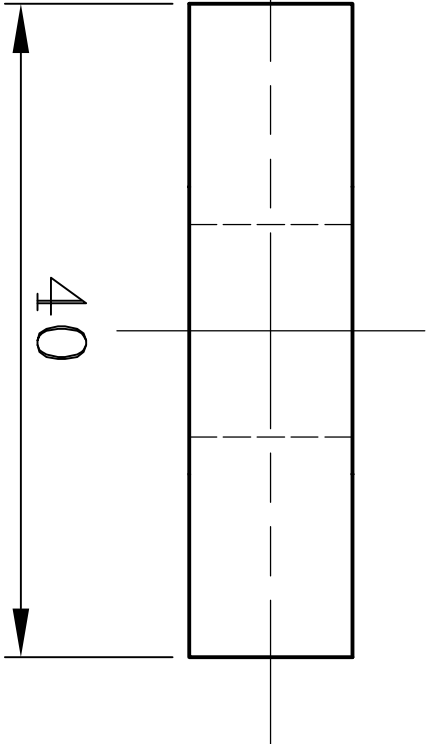
		01	BLANK	DIA 230 X30MM				NO	2.227	
VAR. NO.	REMARKS	ITEM NO.	DESCRIPTION	DRAWING NO.	IT. NO.	MATL. CODE	A	UNIT	UNIT WGT.	
			STD		VAR	MATL. SPECN.	C		QTY.	3

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	ITEM NO.	NO. OF SHEETS
		CHECKED			CHECKED	H/E	TOL. DIM.	1:1	2.227	RDDG434126_2100	02	00
ZONE			ZONE			CODE	C/M/F					
						TITLE			CARD CODE	DRAWING NO.		REV.
						CS FLANGE				RDDG434126_2101		00
										SHEET NO. 01	NO. OF SHEETS 01	



SECTION A-A

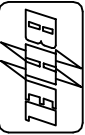
- TECHNICAL REQUIREMENTS:
- 1. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$.
 - 2. ALL THE SHARP CORNERS TO BE CHAMFERED (0.8X45°) OFF.



-	-	-	01	BLANK	40 X 40 X 10 MM		ALUMINUM	0.023	
VAR.00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	VAR	IT. NO.	MATL. CODE	UNIT WT.
					5			A	
								C	QTY.
									8

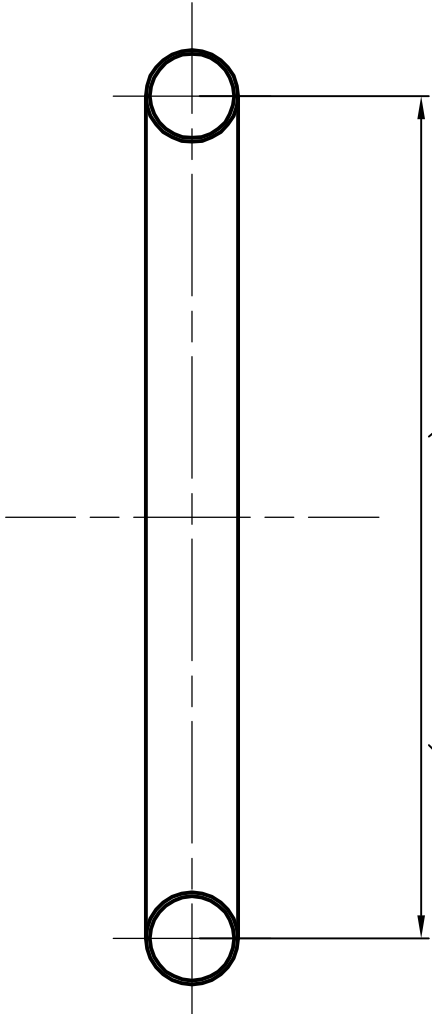
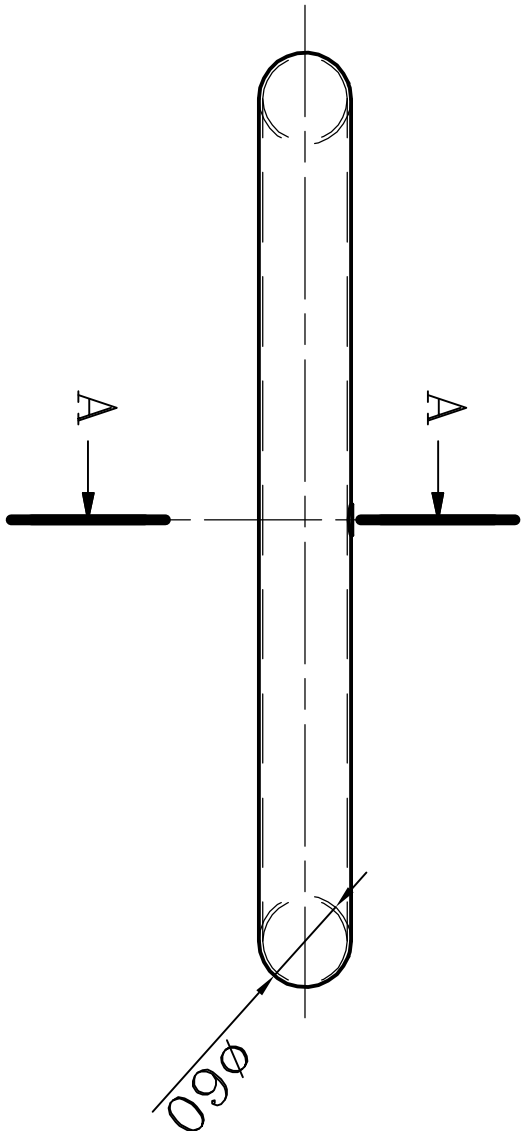
TYPE OF PRODUCT 420KV OPTICAL CURRENT TRANSFORMER

NAME OF CUSTOMER

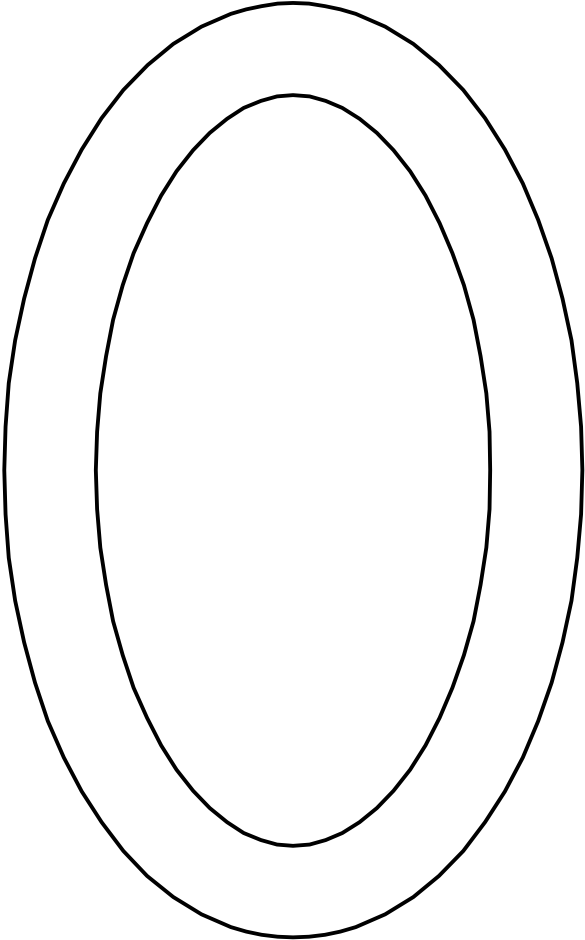
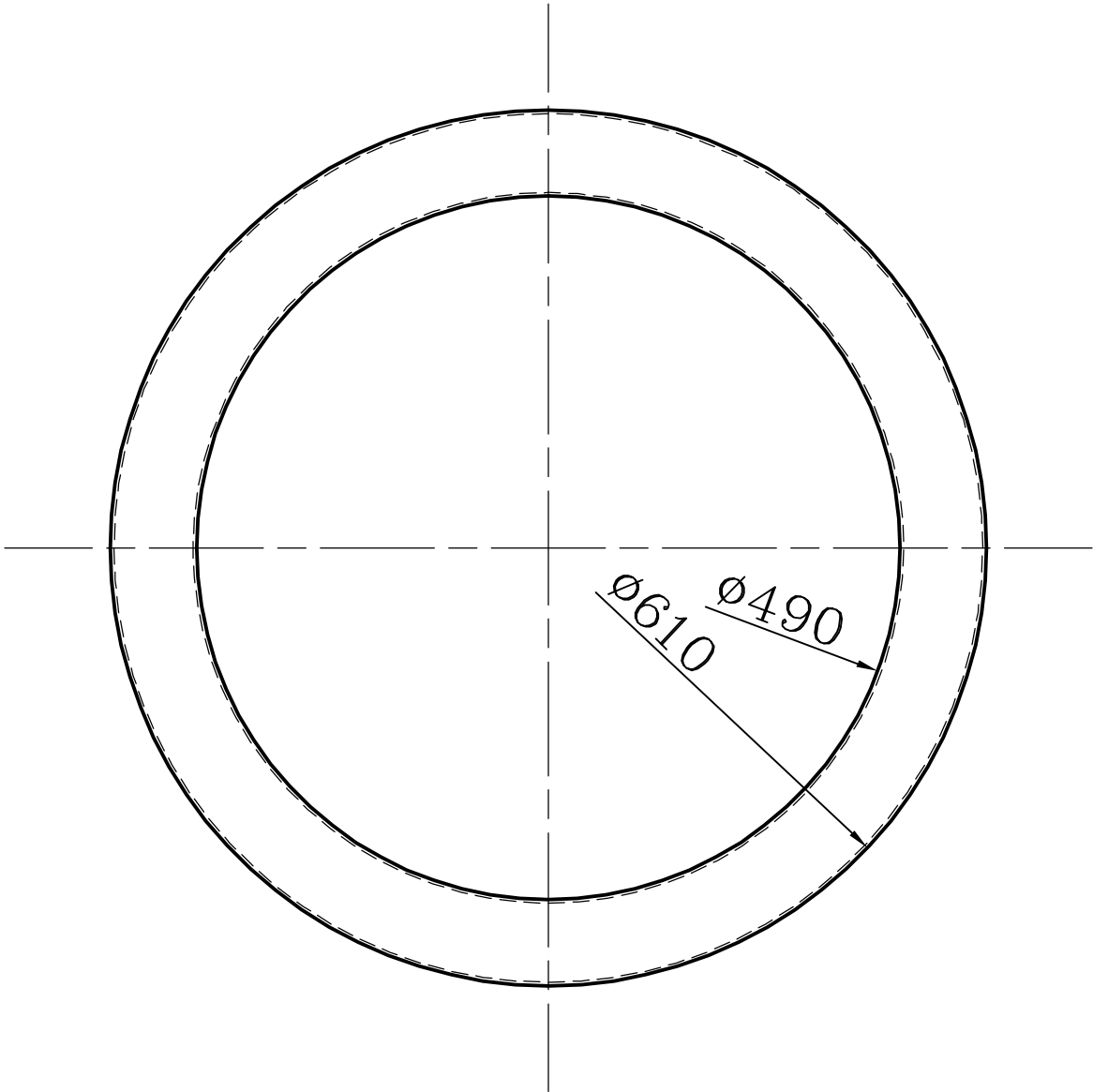
		BHARAT HEAVY ELECTRICALS LTD.		DRN	NAME	SIGN.	DATE	NO.OF
HYDERABAD				OKD	WRTUNUJAY KR		22.4.19	VAR.
				APPD	SINAGESH KR		22.4.19	

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	ITEM	NO.OF
		CHECKED			CHECKED	HVE	TOL. DIM.	1:1	0.023	RDDG434126_1100	NO.	ITEMS
ZONE			ZONE			34	C/M/F				03	

CS RIB BRACKET				CARD	DRAWING NO.	REV.
				CODE	RDDG434126_1102	00
		SHEET NO.	01	NO. OF SHEETS		01



SECTION A-A

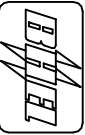


TECHNICAL REQUIREMENTS(T.R) :

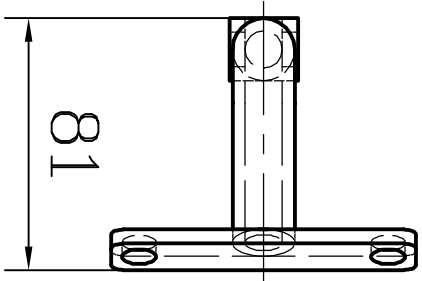
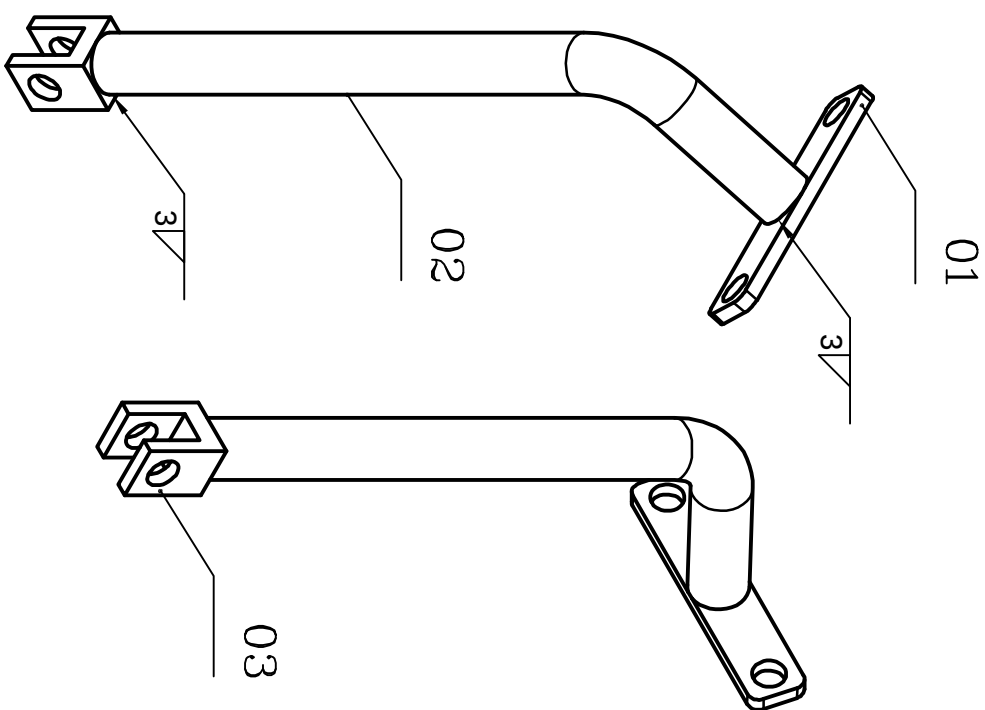
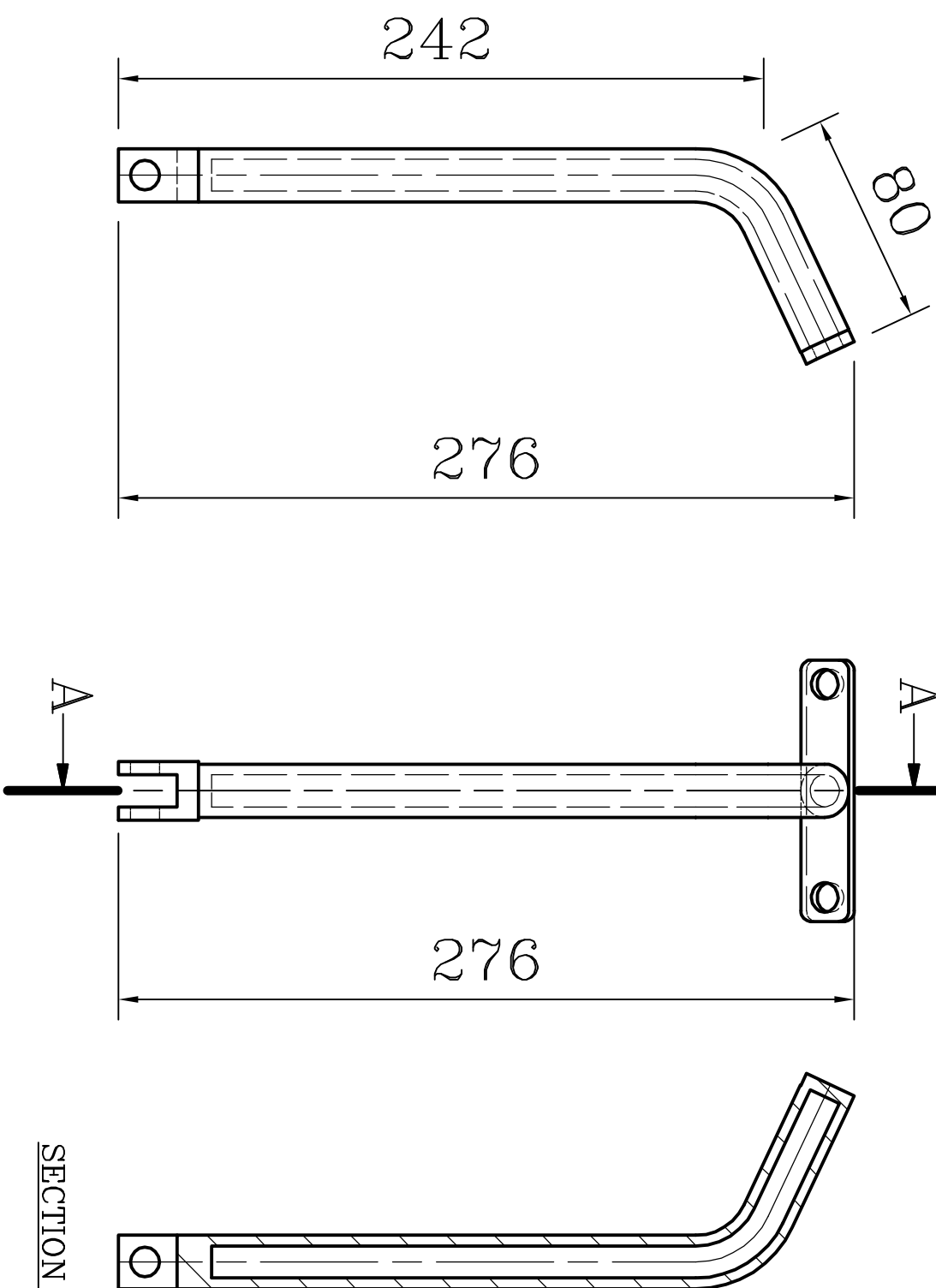
1. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$

-	-	-	01	TUBE		Ø60 X Ø550 MM			ALUMINIUM	NO	2.120		
VAR.00	REMARKS	VAR NO.	ITEM NO.	DESCRIPTION	5	DRAWING NO.	VAR	ITT NO.	MATL. CODE	A	UNIT WT.	C	QTY.
					5					5			8

TYPE OF PRODUCT 420KV OPTICAL CURRENT TRANSFORMER
NAME OF CUSTOMER

		BHARAT HEAVY ELECTRICALS LTD.		DRN	NAME	SIGN.	DATE	NO.OF
HYDERABAD				OKD	AMISHRA		22.4.19	VAR.
				APPD	MRITUNJAY KR		22.4.19	
					S NAGESH KR		22.4.19	

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT.	GRADE OF	SCALE	WEIGHT(KG)	REF. TO	DRAWING NO.	REV.
		CHECKED			CHECKED	HVE	TOL. DIM.	1:1	2.120	RDDG434126_1100		
ZONE			ZONE			34	C/M/F					
						CORONA SHIELD			CARD CODE	RDDG434126_1103		
										SHEET NO. 01	NO. OF SHEETS 01	



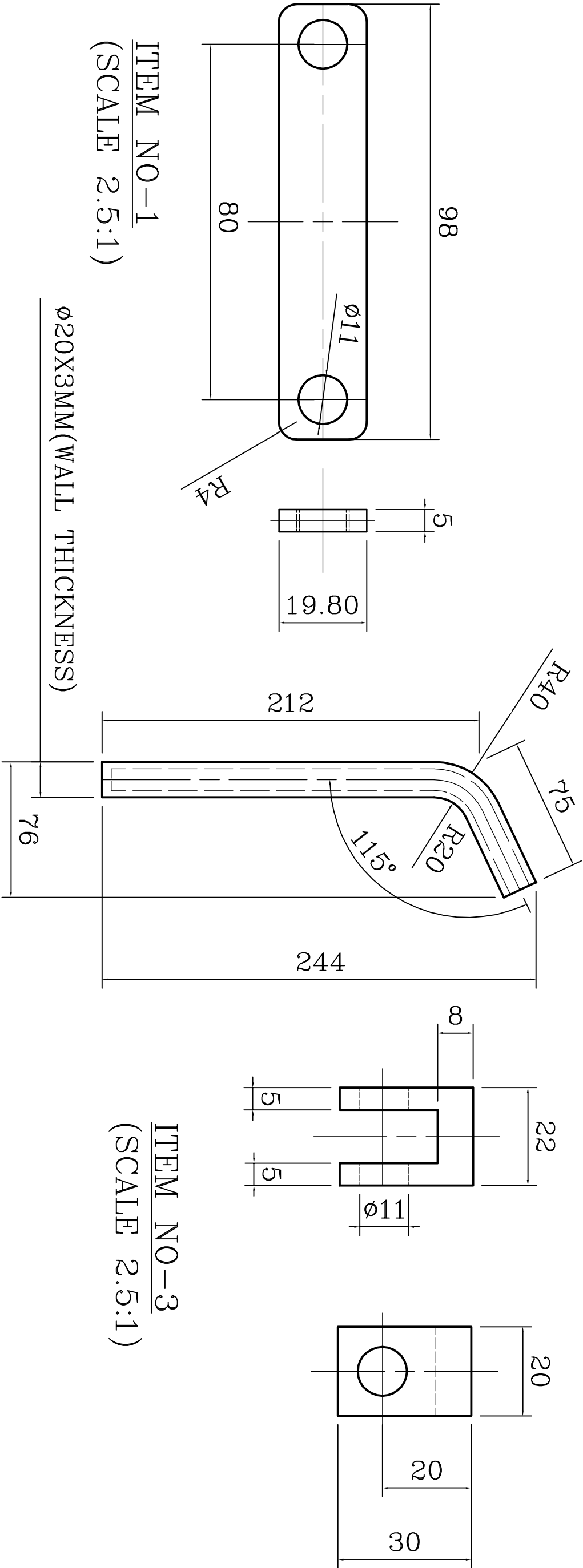
TECHNICAL REQUIREMENTS(T.R) :

1. TIG WELDING TO BE DONE AT ALL JOINTS AS MARKED.
2. WELDED JOINTS TO BE SMOOTHED AND TO BE FREE FROM ANY SHARP EDGES
3. THE TOLERANCE CAN BE TAKEN AS $\pm 0.1\text{MM}$
4. ALL SHARP EDGES TO BE CHAMFERED($0.8 \times 45^\circ$)OFF.

—	—	—	03	RIB HOLDER	RDDG434126_1113		ALUMINUM	NO	01	
—	—	—	02	RIB	RDDG434126_1112		ALUMINUM	NO	01	
—	—	—	01	RIB PLATE	RDDG434126_1111		ALUMINUM	NO	01	
VAR 00	REMARKS	VAR NO.	ITEM NO.	DESCRIPTION	STD	DRAWING NO.	IT NO. MATL. CODE MATL. SPECN.	A UNIT	UNIT WT. QTY.	83

TYPE OF PRODUCT										420KV OPTICAL CURRENT TRANSFORMER									
NAME OF CUSTOMER																			
										BHARATI HEAVY ELECTRICALS LTD.									
HYDERABAD																			
DEPT. H/E		GRADE OF TOL. DIM.				SCALE 1:1		WEIGHT(KG)		DRN		NAME		SIGN.		DATE		NO.OF	
CODE		C/M/F						0.191		APPD		S.MAGESH KR				22.4.19		VAR.	
TITLE										REF. TO		RDDG434126_1100				ITEM NO.		NO.OF ITEMS	
										DRAWING NO.		RDDG434126_1110				REV.		00	
										SHEET NO. 01		NO. OF SHEETS 01							

INVENTORY NO.	SIGN. AND DATE	REF. DRG. NO.
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ITEM NO-1
(SCALE 2.5:1)

Ø20X3MM(WALL THICKNESS)

ITEM NO-2

DEV LENGTH: 282MM

—	—	—	03	BLOCK	30X22X20MM		ALUMINUM	NO	01		
—	—	—	02	TUBE	Ø20X282 MM		ALUMINUM	NO	01		
—	—	—	01	SHEET	98X20X5 MM		ALUMINUM	NO	01		
VAR.00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	IT. NO.	MATL. CODE	A	UNIT WT.	C	QTY.
								ENS			8

TYPE OF PRODUCT 420KV OPTICAL CURRENT TRANSFORMER

NAME OF CUSTOMER

		BHARAT HEAVY ELECTRICALS LTD.		DRN	NAME	SIGN.	DATE	NO.OF VAR.
				OKD	WRTNULAY KR			
		HYDERABAD		APPD	S NAGESH KR			—

REV.	DATE	ALTERED	REV.	DATE	ALTERED	DEPT. H/E	GRADE OF TOL. DIM. C/M/F	SCALE	WEIGHT(KG)	REF. TO	ITEM NO.	NO.OF ITEMS
		CHECKED			CHECKED	34		1:1	0.191	RDDG434126_1110	—	—
ZONE			ZONE			TITLE				DRAWING NO.		REV.
						CS SUPPORT RIB				RDDG434126_1111,12,13		—
						PART ITEMS				SHEET NO. 01	NO. OF SHEETS 01	