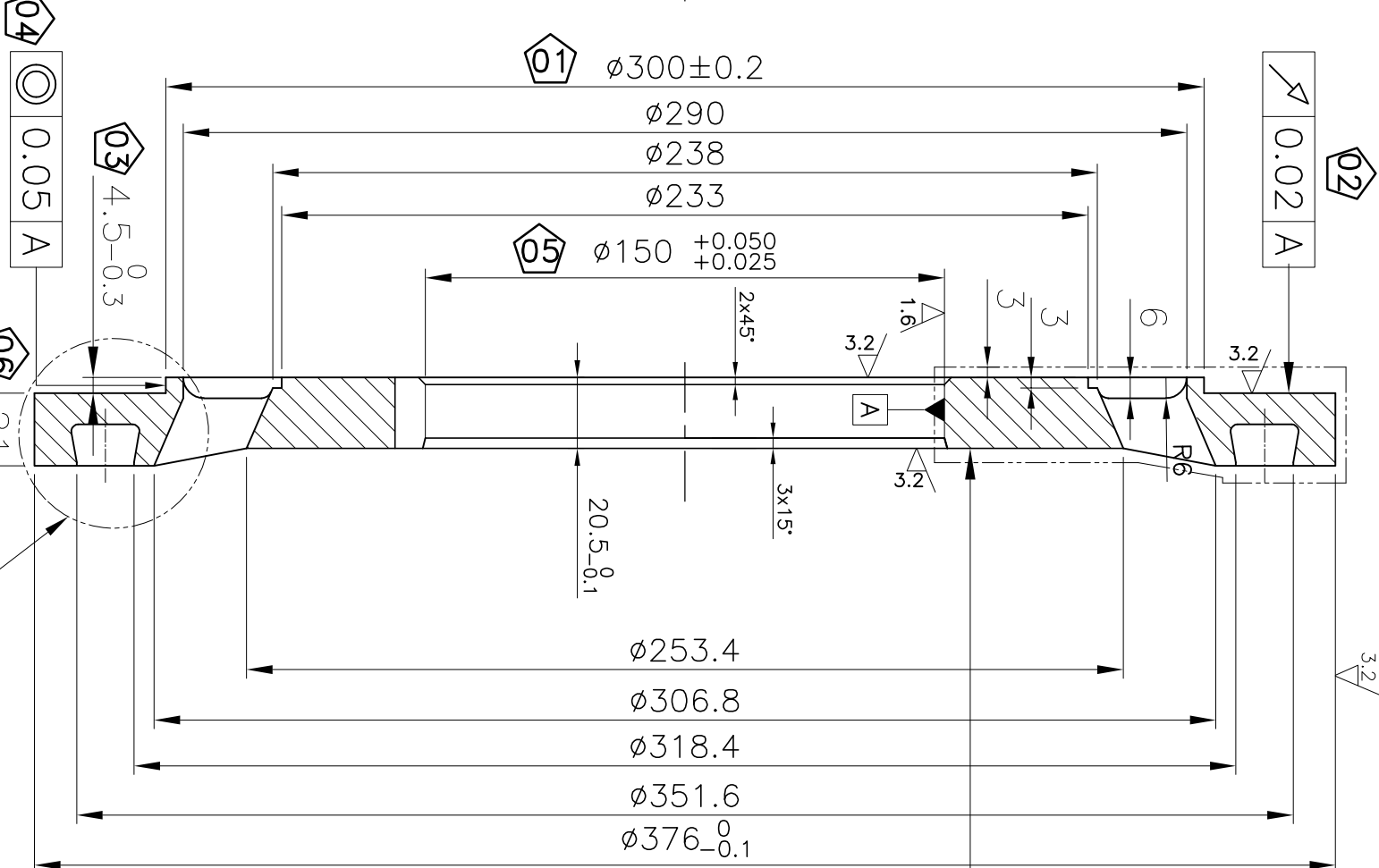
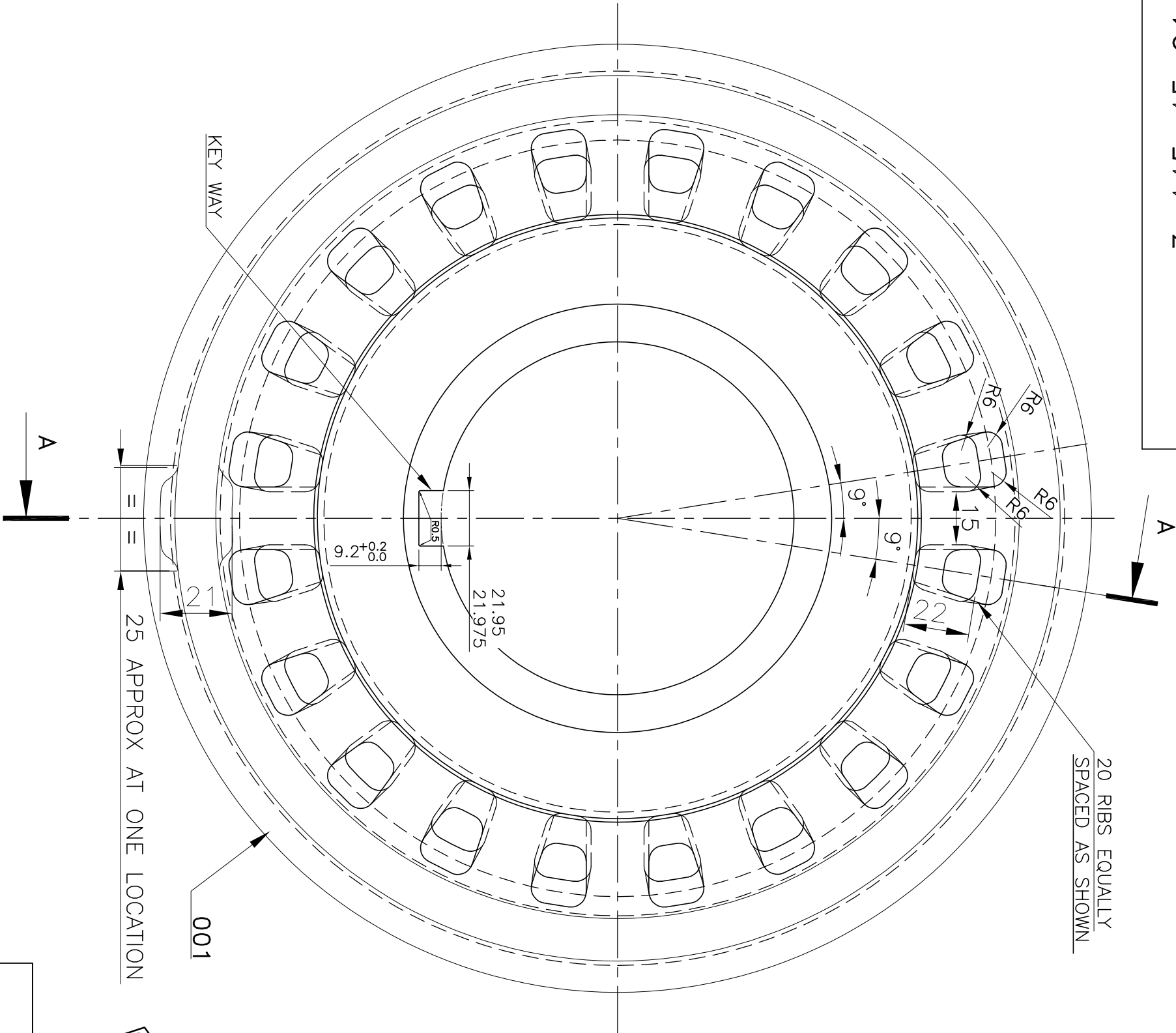


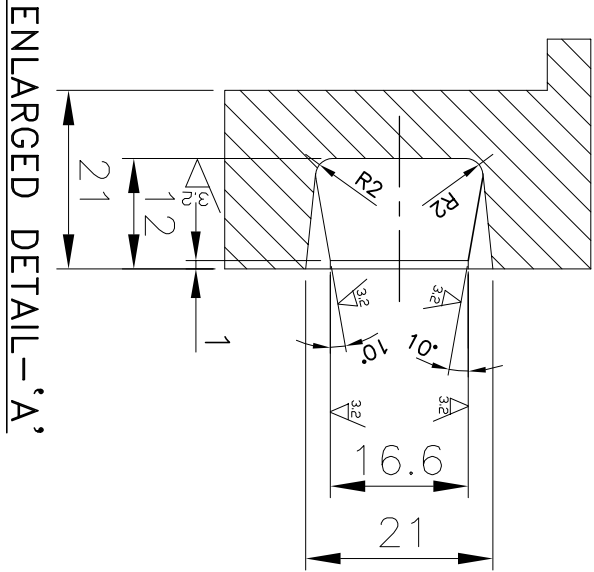
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- NOTES:-
1. REMOVE SHARP EDGES
 2. CASTING TO BE SAND BLASTED AND PRIMER PAINTED TO TM94217 CL.5..
 3. FOR ROUGH MACHINED CASTING REFER CHAIN DOTTED LINE IN THE SECTIONAL VIEW.
 4. CASTING TOLERANCE ON UNTOLERATED CAST DIMENSIONS TO IS:4897 CLASS-2.
 5. SURFACE FINISH ON UNMACHINED SURFACES TO BE AS PER IS:3073.
 6. ALL 06 NOS. "C" MARKED DIMENSIONS ARE CRITICAL TO QUALITY (CTQ) & SL. NO. OF CTQ DIMENSIONS ARE INSCRIBED IN 06.
 7. ALL CORNER TO BE ROUNDED WITH RADIUS 1MM. OTHERWISE SPECIFIED.
 8. QAP FOR CASTING TO BE AS PER QTM/QAP/VENDOR/13-14/001 (LATEST REV.).
 9. COMPONENT SHOULD BE STATICALLY BALANCED.

TOOL LIST		
IT NO.	TOOL NO.	DESCRIPTION
001	1607570	DOVETAIL FACE GROOVING TOOL
001	1607571	DOVETAIL CHECKING GAUGE
001	1607572	PIN GAUGE FIN 140±0.025/00
001	1606415	SNAP GAUGE 300±0.2



ADDITIONAL INFORMATION
STATUS OF DRAWING
DISTRIBUTION OF PRINTS
TME- 1 TXM- 4
TXM- 1



BHARAT HEAVY ELECTRICALS LTD.
BHOPAL

NAME	SIGN	DATE	NO. OF
A.JHARIA		08.03.24	VAR.
MOHIT.P		08.03.24	
MOHIT.P		08.03.24	

REV.	DATE	ALTERED	CHECKED	APPD.
01				

REV.	DATE	ALTERED	CHECKED	APPD.
01				

REV.	DATE	ALTERED	CHECKED	APPD.
01				

REV.	DATE	ALTERED	CHECKED	APPD.
01				

REV.	DATE	ALTERED	CHECKED	APPD.
01				

REV.	DATE	ALTERED	CHECKED	APPD.
01				

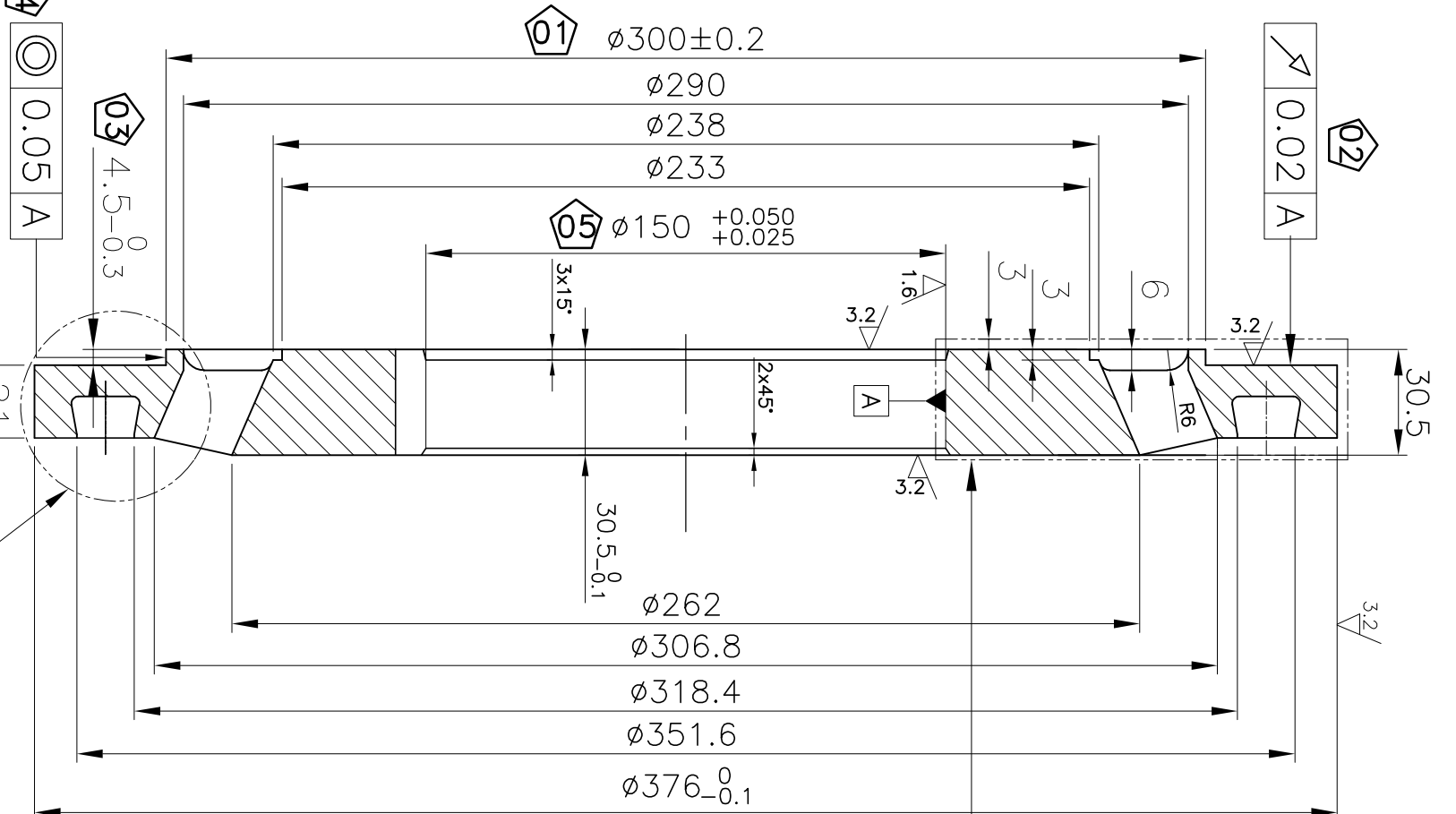
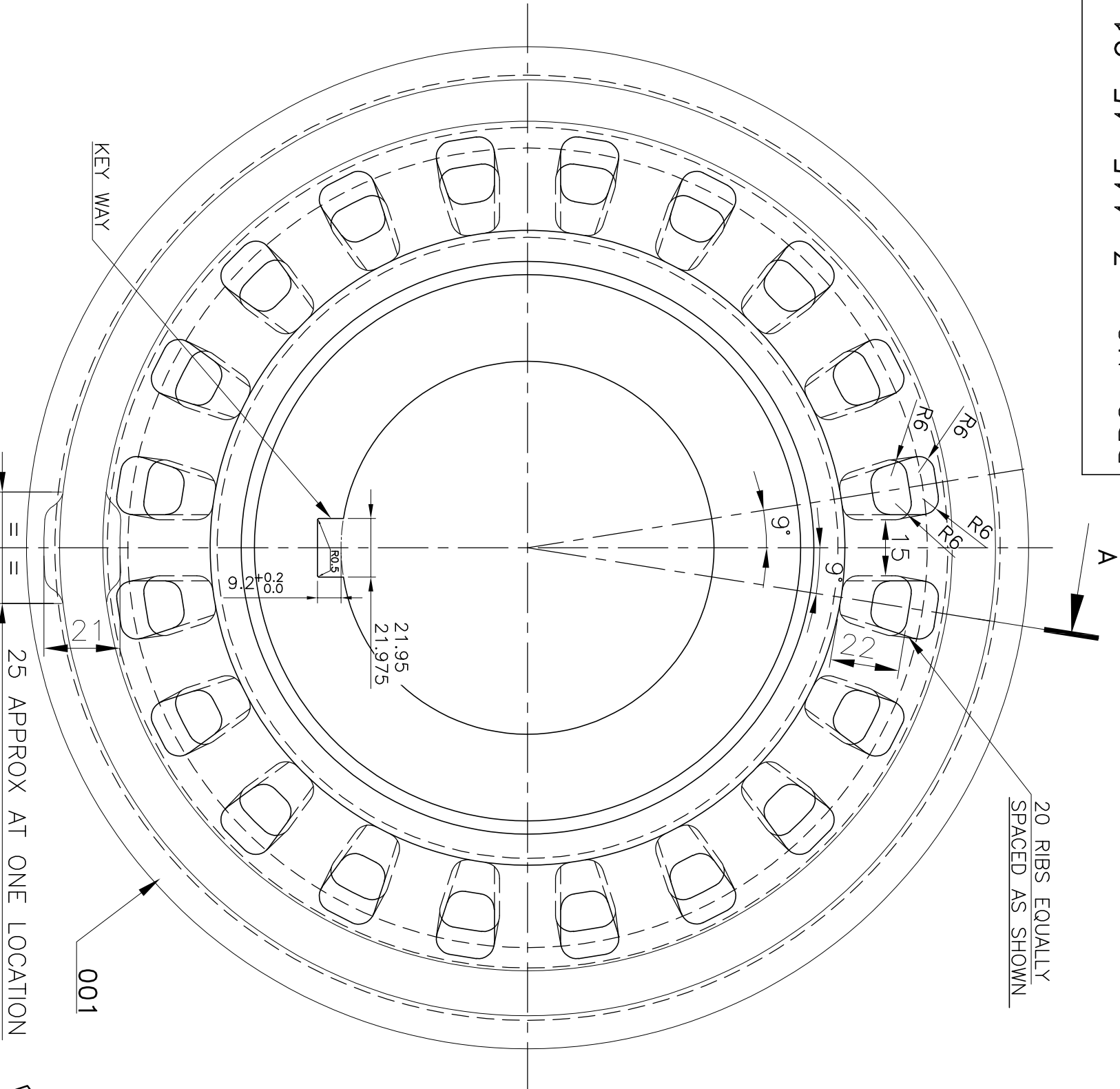
REV.	DATE	ALTERED	CHECKED	APPD.
01				

REV.	DATE	ALTERED	CHECKED	APPD.
01				

REV.	DATE	ALTERED	CHECKED	APPD.
01				

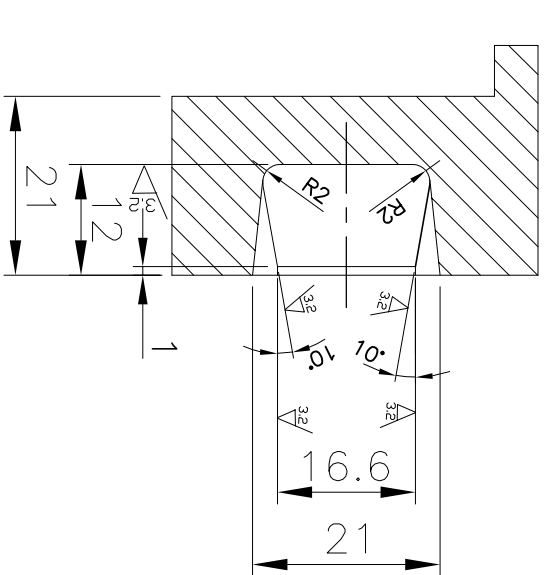
252 16 54 544 2 .ON .DRG

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001	1606415	Snap GAUGE 300±0.2



ENLARGED DETAIL-'A'

REV.	DATE	REV.	DATE	INVENTORY NO.
	ALTERED		ALTERED	
	CHECKED		CHECKED	
	APPD.		APPD.	

ADDITIONAL INFORMATION			
STATUS OF DRAWING			
DISTRIBUTION OF PRINTS			
TME- 1 TXM- 4			
TXM- 1			
REV.	DATE	ALTERED	DATE
		CHECKED	
		APPD.	

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT			
IM4513AZ			
BHARAT HEAVY ELECTRICALS LTD. BHOPAL			
DEPT. T.M.E.		GRADE OF UN.TOL.	
CODE 405		SCALE NTS	
TITLE ROTOR END PLATE NDE (MACHINED)		WEIGHT(K.G.) 14.3	
DRAWING NO. 3 445 45 91 252		REF.TO ASSY.DRG. 24454591251	
SHT. NO. 01		NO.OF SHT. 01	
NO. OF ITEM 01		NO. OF ITEM 01	

PATTERN NO.		ROTOR END PLATE (NDE) CASTING		DESCRIPTION		DRAWING NO.		MATERIAL		UNIT WT.		QTY.		ZONE	
1245630		001						AA19511		14.3					
VAR 00		REMARKS		VAR NO.		ITEM NO.		VAR		MATERIAL		QTY.		ZONE	

SECTION-AA

CAD TYPE 3

28

CAD TYPE 1

28

CAD TYPE 2