FIRST ANGLE PROJECTION

(ALL DIMENSIOMS ARE IN mm)

DRG. NO.

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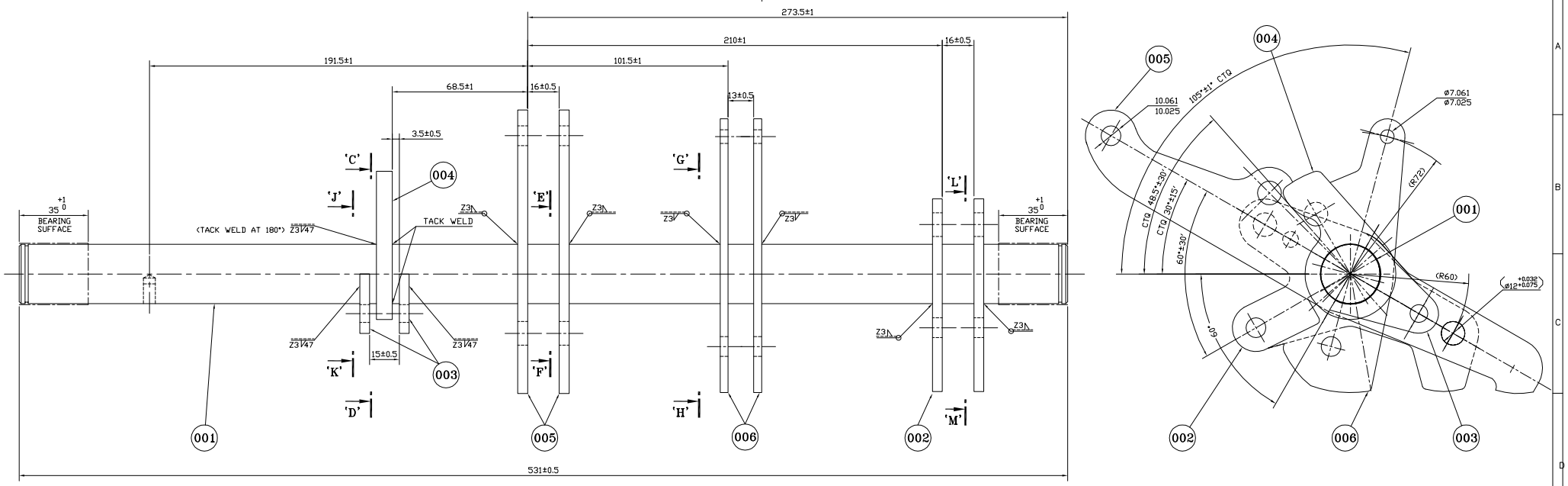
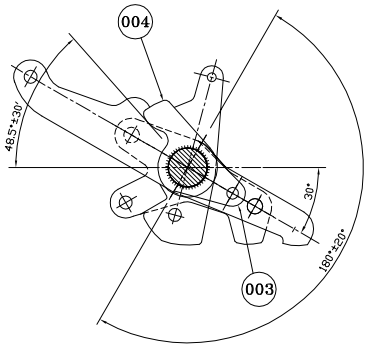
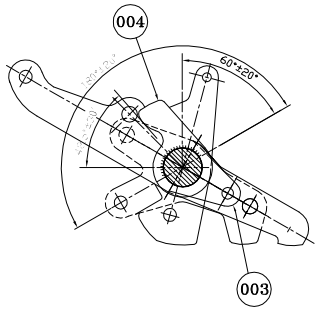
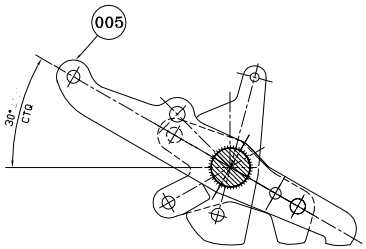




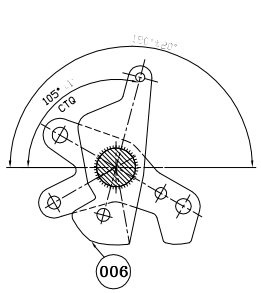
SECTION J–K



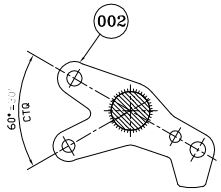
SECTION C–D



SECTION E–F



SECTION G–H



SECTION L–M

SECTION VIEW TO SHOW DETAILS OF WELDING

NOTE :–

1. HOLES ON LEVERS OF THE SAME PAIR BE CONCENTRIC WITHIN 0.1.
2. TRUENESS OF THE SHAFT AFTER WELDING MUST BE MAINTAINED WITHIN±0.5
3. BEARING SURFACE TO BE MASKED WHILE MANGANESE PHOSPHATING.
4. WELDING SHALL BE GRADE IV AS PER AA 0622101 PROPER WELDING SEQUENCE SHALL BE FOLLOWED TO AVOID DISTORTION.
5. WELDING SHALL BE DONE ON FIXTURE. JOB TO BE REMOVED FOR ±1xTURE AFTER COMPLETE COOLING.
6. MANUFACTURER IDENTIFICATION MARK & PO NO. TO BE PROVIDED ON ITEM NO-004 BEFORE WELDING.

FINISH :– MANGANESE PHOSPHATING TO AA 0673616/ZINC PLATING PASSVATING TO AA0673603 & AA0673604 TO 0.013 TK.

TOOL NO. 1492825 – WELDING FIXTURE

BP CODE :– VAR.00-BP 9089330569

VAR00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	STD	DRAWING NO.	IT.NO. / VAR.	MATL. CODE / MATL. SPCN.	UNIT SET	UNIT WT. / QTY.	ZONE
		006	LEVER						KG.	0.260	
										001	
		005	LEVER						KG.	0.300	
										001	
		004	LEVER						KG.	0.240	
										001	
		003	LEVER						KG.	0.160	
										001	
		002	LEVER						KG.	0.500	
										001	
		001	SHAFT						KG.	2.947	
										001	

28 — CARD TYPE-3 | 28 — CARD TYPE-1 | 28 — CARD TYPE-2

ADDITIONAL INFORMATION

STATUS OF DRAWING

DISTRIBUTION OF PRINTS
OFFICE COPY -1

उत्पाद का प्रकार या ग्राहक/परियोजना का नाम
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT

GVM–36

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
भोपाल
BHARAT HEAVY ELECTRICALS LTD.
BHOPAL

	नाम/ NAME	हस्ता./ SIGN	दिनांक/DATE
बनाया DRN.	G.PRASAD		
जाँचा CKD.	P.S.SONKAR		
अनुमोदित APPD.	D.K.DIKSHIT		

REV.	DATE	ALTERED / CHECKED / APPROVED	ZONE

विभाग DEPT. SWE | अम.टल. माप की वेबी UNTOL. DIMS. GR. | अनुपात SCALE 1:1 & 1:2 | भार (कि.ग्रा) वजन (Kg) 5.280 | प्रयो. दृष्टां.ग का संदर्भ REF. TO ASSY. DRG. | मद सं. ITEM NO. | मद वैधता NO. OF ITEM

कोड CODE 409

शीर्षक/ TITLE

MECHANISM SHAFT

दृष्टां.ग सं./DRAWING NO.

पृष्ठ सं./ SHT. NO.01 | पृष्ठों की संख्या/NO. OF SHT.01

A1