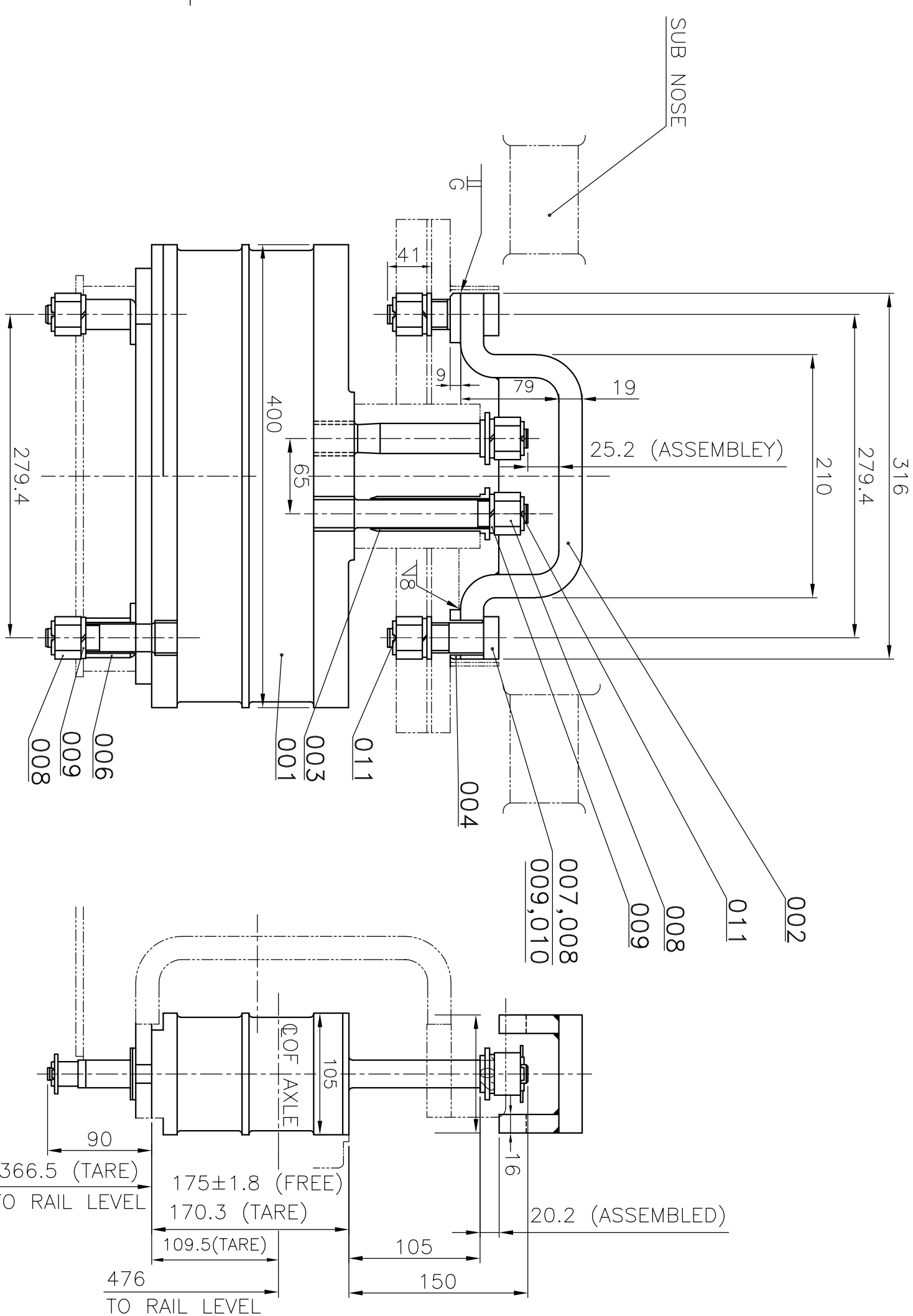


FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

20082516372 .ON .DRG

STYLE LIST		
IT.NO.	DESCRIPTION	ST.NO.
002 TO 011	ASSEMBLY OF NOSE SUSPENSION DEVICE	BP9094716968



VIEW FROM A-A

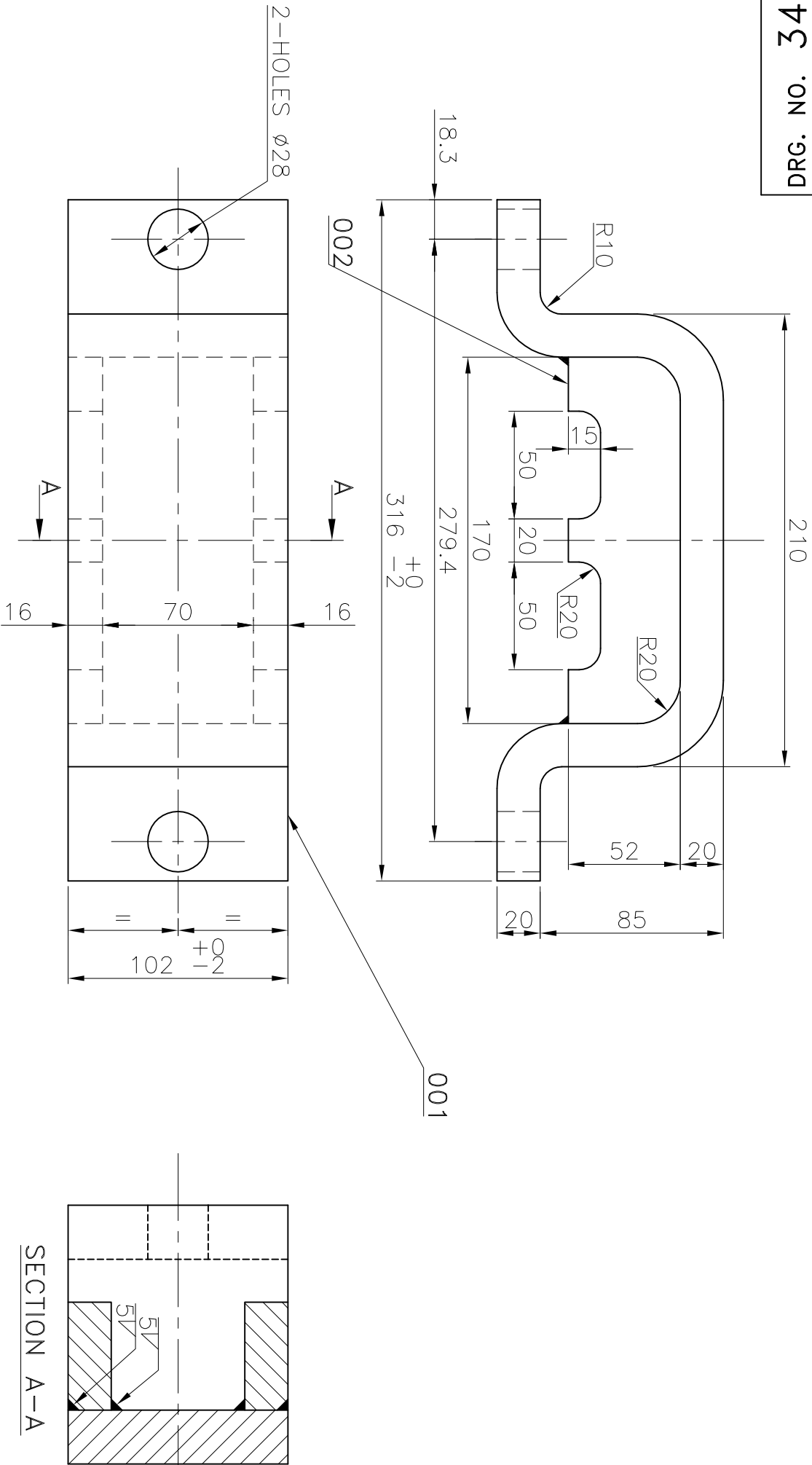
MOTOR SIDE

ITEM	TIGHTENING TORQUE (KGF CM)	RECOMMENDED (KGF. CM)
8	3650~4650	4150

006			011	PIN SPLIT 5X50	1		AA7171089207	KG	0.02													
002			010	WASHER M/CD M24	1		AA7171089															
							AA7161001102	KG	0.01													
006			009	WASHER SPG. LOCK SC A24 ST	1		AA7161001															
							AA7164002100	KG	0.01													
006			008	NUT CSL. HEX PM24-4	1		AA7164002			-												
								KG	0.02													
002			007	SQ. HEAD BOLT		44391528004			0.42													
002			006	SPACER		44391528002			0.17													
002			005	SPACER		44391528003	001		0.16													
004			004	SPACER		44391528003	001		0.16													
002			003	BUSH		44391528001	001		0.38													
001			002	STOPPER		34391528001	00		9.4													
001			001	MULTIPLE BONDED SANDWICH MOUNTING		24391528001	00	KG	26.5													
VAR.00	64	65	75	78	79	25	27	29	77	29	31	34	MATL. CODE	45	55	56	57	58	UNIT WT.	65	72	ZONE
28 - CARD TYPE-3				28 - CARD TYPE-1				28 - CARD TYPE-2														

10082516343

DRG. NO. ON



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

REV.	DATE	ALTERED S.D.B.	REV.	DATE	ALTERED A.JAHNA
04	20.2.19	CHECKED A.S. APPD. A.S.	03	11.6.16	CHECKED A.S. APPD. A.S.
DIM. 70 WAS 72.					

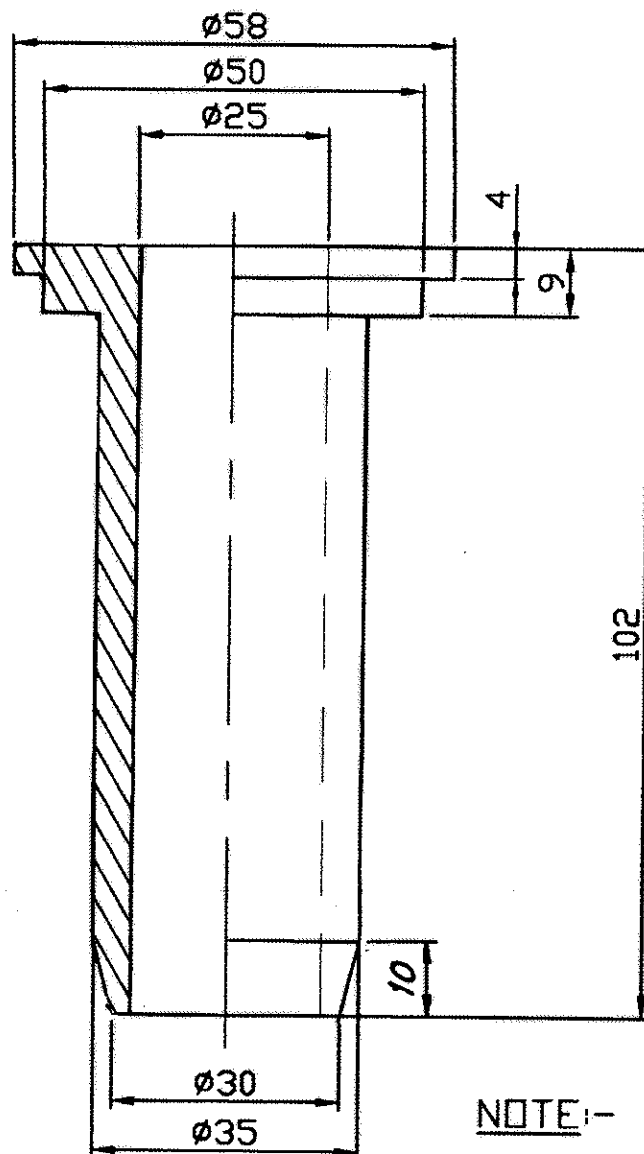
REV.	DATE	ALTERED	REV.	DATE	ALTERED
02	13.6.09	CHECKED APPD.	02	13.6.09	CHECKED APPD.
DRG. UPLOADED ON DMS.					

DISTRIBUTION OF PRINTS				TM 4303 AZ			
TME-1 TNX-1 TXM-3				25 KV BG AC EMU			
Bharat Heavy Electricals Ltd. Bhopal				DRAWING NO. 34391528001			
STOPPER				REV. 04			

002		002	PLATE 16X52X170	1		AA1011808129	KG	1.10	
001		001	PLATE 20X102X443	1		AA1011808137	KG	7.10	
59	64	65	75	78	79	25	27	29	
VAR.00		REMARKS	VAR	NO.	ITEM	DESCRIPTION	STD.	DRAWING NO.	
28 → CARD TYPE-3									
28 → CARD TYPE-1									
28 → CARD TYPE-2									

172976/2024

REV.	DATE	ALTERED	CZ	ADDITIONAL INFORMATION
		CHECKED		
		APPROVED		
02		30.05.09		STATUS OF DRAWING
DRG. UPDATED & DIGITIZED				DISTRIBUTION TME-1 TNX-1 OF PRINTS TXM -3



NOTE:- ✓ ALL OVER

	001	BUSH Ø60X102		AA10208	KG	0.38
REMARKS	ITEM NO.	DESCRIPTION	STD	MATL. CODE	A/C	UNIT WT.
				MATL. SPECN.		QTY.

CMB TYPE 3 → 28

28 → CMB TYPE 1

28

CMB TYPE 2

BHARAT HEAVY ELECTRICALS LTD.
BHOPAL

DRN.	NAME	SIGN	DATE	NO. OF VAR.
CKB.	D.K.	Sd/-	13.10.89	
APPD.	SGD.	Sd/-	14.10.89	
	A.K.D.	Sd/-	14.10.89	

DEPT. TME CODE 405	GRADE OF UN.TOL. DIM. Ø/M/F AA0230208	SCALE NTS	WEIGHT(KG) 0.38	REF. TO ASSY. DRG. 24391528002	ITEM NO. 003	NO. OF ITEM 001
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TITLE
BUSH
TM 4303AZ, 25KV BG AC, EMU

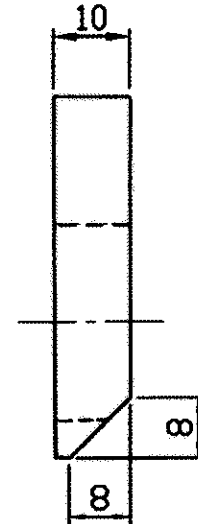
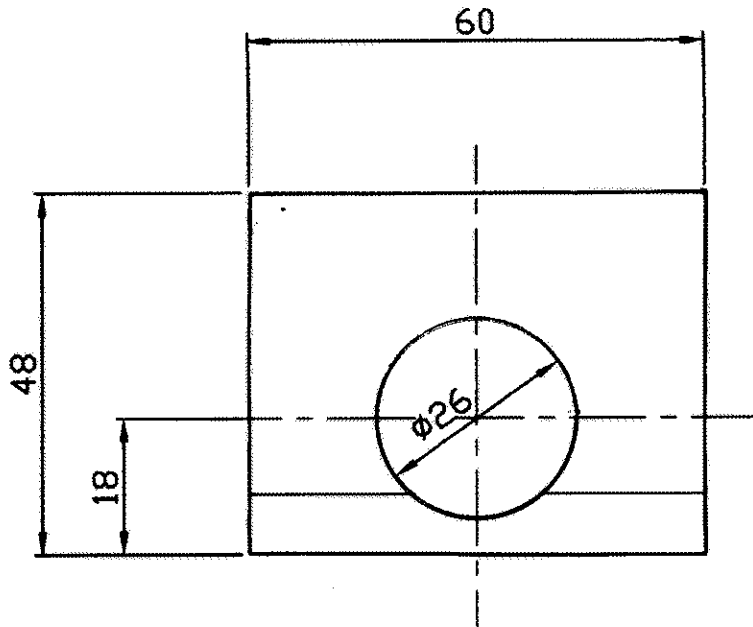
DRAWING NO. 44391528001	REV 02
SHT. NO 01	NO. OF SHT. 01

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172976/2024/HEP-TXM

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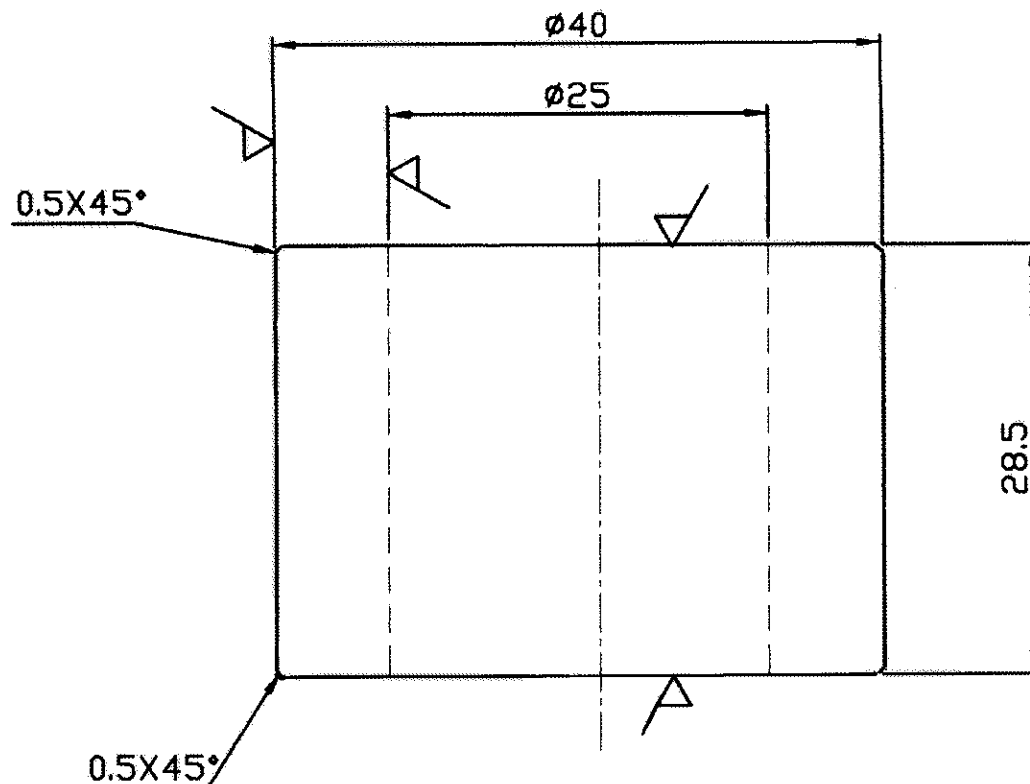
REV.	DATE	ALTERED	CZ	ADDITIONAL INFORMATION
02	30.05.09	CHECKED	<i>MK</i>	
		APPROVED	<i>[Signature]</i>	
DRG. UPDATED & DIGITIZED				STATUS OF DRAWING
				DISTRIBUTION TME-1 TNX-1 OF PRINTS TXM -3



REF. DRG. NO.	RINT. 0-18		001	PLATE 10TK.X48X60	AA1011808072	KG	0.16	
					AA10108			
REMARKS	ITEM NO.	DESCRIPTION	STD	MATL. CODE		UNIT	UNIT WT.	
				MATL. SPECN.			QTY.	
CDD TYPE 3 → 28		28 → CDD TYPE 1		28 → CDD TYPE 2				
SIGN. & DATE	 BHARAT HEAVY ELECTRICALS LTD. BHOPAL			DRN.	NAME	SIGN	DATE	NO. OF VAR.
				CKD.	D.K.	Sd\-	13.10.89	
				APPD.	SGD.	Sd\-	14.10.89	
					A.K.D.	Sd\-	14.10.89	
INVENTORY NO.	DEPT. TME	GRADE OF UN.TOL.	SCALE	WEIGHT(KG)	REF. TO ASSY.DRG.		ITEM NO.	NO. OF ITEM
	CODE 405	DIM. 2/M/F AA0230208	NTS	0.16	24391528002		004 005	001
	TITLE SPACER TM 4303AZ, 25KV BG A C, E M U				DRAWING NO. 44391528003		REV 02	
				SHT. NO 01		NO. OF SHT. 01		

172976/2024

REV.	DATE	ALTERED	CZ	ADDITIONAL INFORMATION
02	30.05.09	CHECKED	MK	
		APPROVED		
DRG. UPDATED & DIGITIZED				STATUS OF DRAWING
				DISTRIBUTION TME-1 TNX-1 OF PRINTS TXM -3



REF. DRG. NO.

SIGN & DATE

INVENTORY NO.

001		SPACER Ø40X28.5		AA10208		KG	0.17
REMARKS	ITEM NO.	DESCRIPTION	STD	MATL. CODE	A C	UNIT	UNIT WT.
				MATL. SPECN.			QTY.
Dwg Type 1 → 28		28 → Dwg Type 1		28 → Dwg Type 2			
		BHARAT HEAVY ELECTRICALS LTD. BHOPAL		DRN.	NAME	SIGN	DATE
				CKD.	D.K.	Sd/-	13.10.89
				APPD.	SGD.	Sd/-	14.10.89
					A.K.D.	Sd/-	14.10.89
DEPT. TME	GRADE OF UN.TOL.		SCALE	WEIGHT(KG)	REF. TO ASSY. DRG.	ITEM NO.	NO. OF VAR.
CODE 405	DIM. Ø/M/F AA0230208		NTS	0.17	24391528002	006	001
TITLE				DRAWING NO.		REV	
SPACER				44391528002		02	
TM 4303AZ, 25KV BG A C, E M U				SHT. NO 01		NO. OF SHT. 01	

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

8/43

172976/2024/HPE/TXM/120589

M20589

CHECKED

APPROVED

REV.

DATE

ALTERED

CZ

02

30.05.09

CHECKED

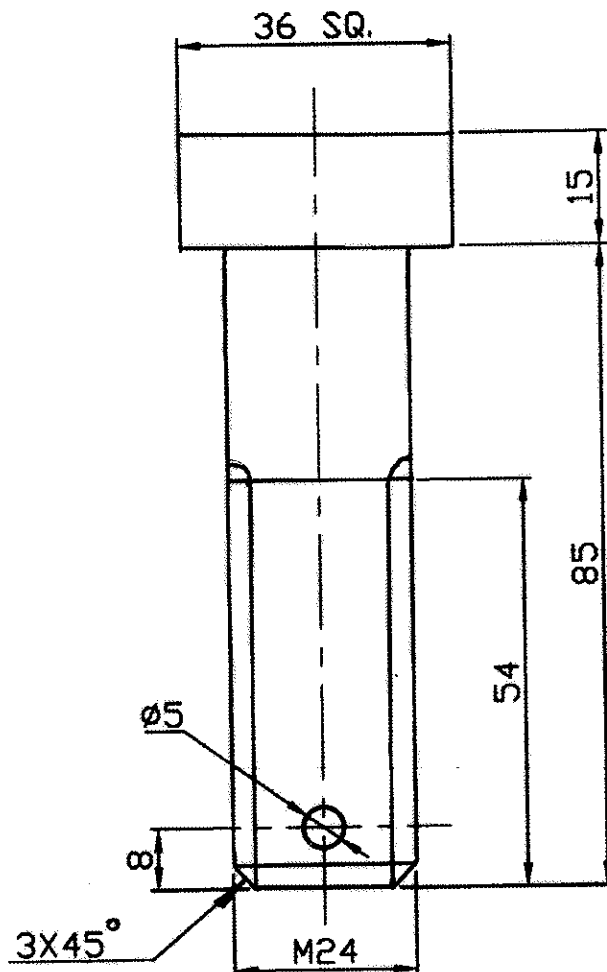
APPROVED

ADDITIONAL
INFORMATION

STATUS OF
DRAWING

DISTRIBUTION TME-1 TNX-1
OF PRINTS TXM -3

DRG. UPDATED & DIGITIZED



NOTE:- ✓ ALL OVER

REF. DRG. NO.

SIGN. & DATE

INVENTORY NO.

001

SQ. HEAD BOLT
M24X85

AA10501

KG

0.425

REMARKS

ITEM
NO.

DESCRIPTION

STD

MATL. CODE

MATL. SPECN.

A
C

UNIT

UNIT WT.

QTY.

QMS TYPE 3 → 28

28 → QMS TYPE 1

28

QMS TYPE 2



BHARAT HEAVY ELECTRICALS LTD.
BHOPAL

DRN.

NAME

SIGN

DATE

NO. OF
VAR.

D.K.

Sd\-

13.10.89

CKD.

SGD.

Sd\-

14.10.89

APPD.

A.K.D.

Sd\-

14.10.89

DEPT.
TME

GRADE
OF UN.TOL.



SCALE

WEIGHT(KG)

REF. TO ASSY. DRG.

ITEM NO.

NO. OF
ITEM

CODE
405

DIM. Ø/M/F
AA0230208

NTS

0.425

24391528002

007

001

TITLE

SQ. HEAD BOLT

TM 4303AZ, 25KV BG A.C, E.M.U

DRAWING NO.

44391528004

REV

02

SHT. NO 01

NO. OF SHT. 01

CADZONE-A