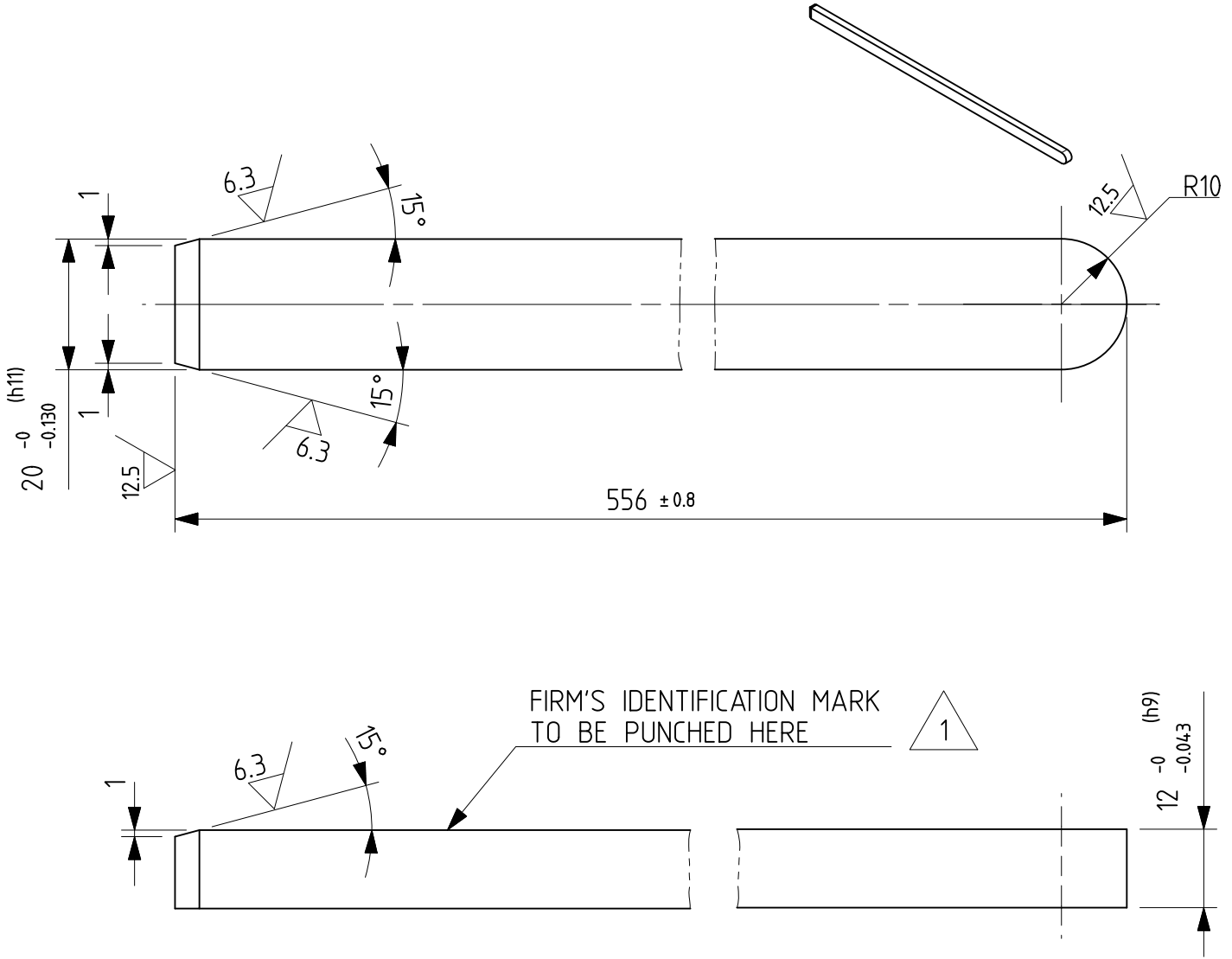


378639/2024/HEP-TXM20500





## NOTE:

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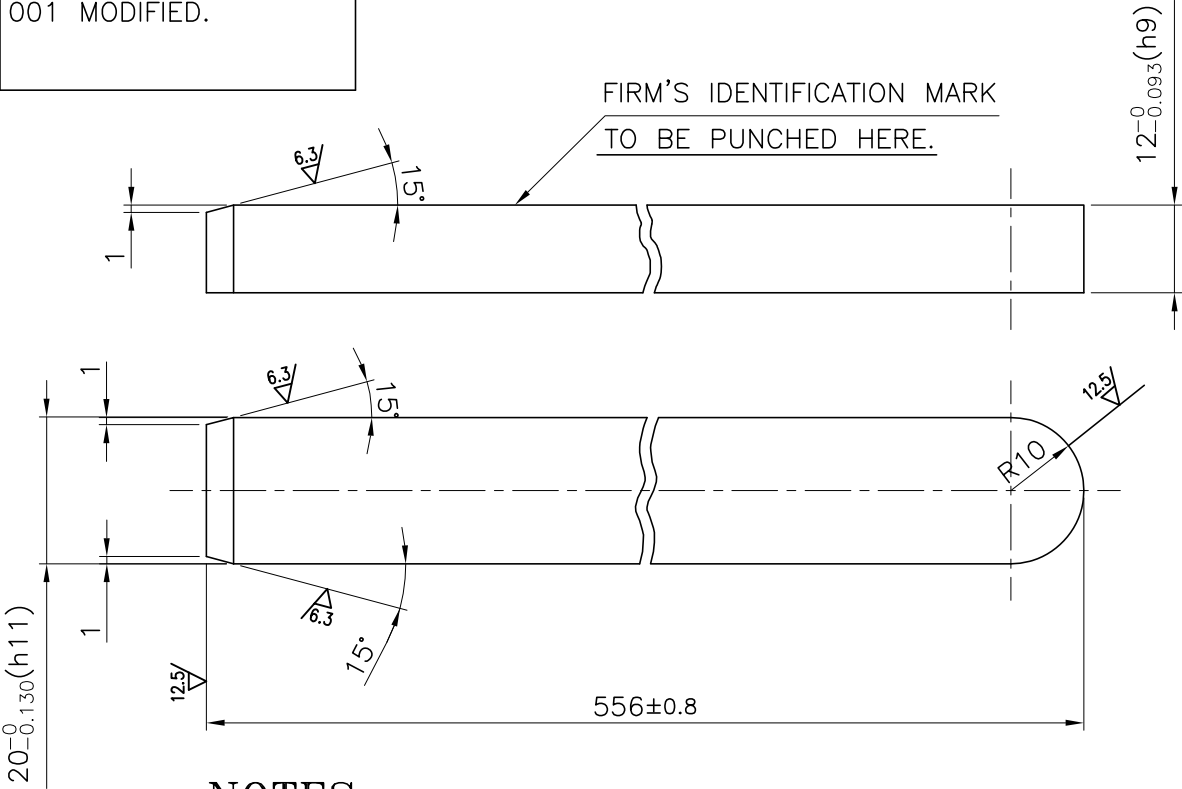
C&amp;D NO.-5721/322

QTY/TM: 1 NO

										अधिकृत DGN				 <div>चितरंजन रेलइंजन कारखाना CHITTARANJAN LOCOMOTIVE WORKS, INDIA</div>			
2	-	REDRAWN IN NX WITH 3RD ANGLE PROJECTION.						06-11-09	जॉचा व.अ.अ.	Ravin dra Kumar	Digitally signed by Ravindra Kumar Date: 2022.08.20 11:09:05 +05'30'	पदार्थ MATL	STEEL	प्रति भार कि. ग्रा. WT. EACH IN KG	1.04		
1	DY-CEE /TMD	FIRM'S IDENTIFICATION MARK PROVIDED AND NOTE-2 ADDED						04-10-04	CHD SSE			विशिष्ट SPECN	4TMS.096.055				
परिवर्तन संख्या ALT.NO.	प्राधिकार AUTHY	वर्णन DESCRIPTION						दिनांकित बाधक DATED INITIAL	समीक्षित स.वि.अ. / व.वि.अ. REVIEWED AEE / SEE	RISHAP CHAUDHARI	Digitally signed by RISHAP CHAUDHARI Date: 2022.11.10 16:02:17 +05'30'	वर्णन DESCRIPTION					
सतह - रूखाता का मान भा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302		अनिर्दिष्ट सद्य - सीमा भा. मा. : 2102 / अ. मा. सं. : 2768 UNSPECIFIED TOLERANCE TO IS : 2102 / ISO : 2768						TOL. CLS.	अनुमोदित उ.मु.वि.अ. APPROVED DYCEE	RANJAN KUMAR PRAMANIK	Digitally signed by RANJAN KUMAR PRAMANIK Date: 2022.12.29 11:53:27 +05'30'	KEY					
सतह - रूखाता का मान भा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302		धातु-वेल्डन चिह्न भा. मा. : 813 / अ. मा. सं. : 2563 WELDING SYMBOLS TO IS:813 / ISO:2553							दिनांक DATE	07-08-20	आरेखण संख्या DRAWING NO.						
सतह - रूखाता का मान भा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302		सं2 N2	सं3 N3	सं4 N4	सं5 N5	सं6 N6	सं7 N7	सं8 N8	सं9 N9	सं10 N10	सं11 N11	सं12 N12	वर्णन DESCRIPTION				
सतह - रूखाता का मान भा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302		0.5-0.7	0.9-1.1	1.5-2.0	2.5-3.8	5.0-6.3	9.0-12	16-25	30-40	50-63	75-100	160-250	वर्णन DESCRIPTION				
सतह - रूखाता का मान भा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302		0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	वर्णन DESCRIPTION				
सतह - रूखाता का मान भा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302														वर्णन DESCRIPTION			
सतह - रूखाता का मान भा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302		3EHM413065		ALT -		संदर्भ / REF.		3EHM413065		ALT -		परिवर्तन संख्या ALTERATION. NO.		2	पर्ण SHEET	1 OF 1	A4

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

REV.	DATE	ALTERED	REV.	DATE	ALTERED	ADDITIONAL INFORMATION
02	21.5.12	CHECKED	01	14.01.11	CHECKED	4TWD.096.048, ALT.1
		APPROVED			APPROVED	
ZONE	DIM. 12 <sup>0</sup> <sub>-0.093</sub> (h9) WAS		ZONE	DRG. UPDATE &		STATUS OF
	12 <sup>0</sup> <sub>-0.043</sub> (h9)			DIGITIZED.		DRAWING
						DISTRIBUTION TME-4, TXM-1
						OF PRINTS TNX-4
REV.	DATE	ALT. SDB	FIRM'S IDENTIFICATION MARK			
03	29.7.21	CHK. ABHIJIT				
		APPD. ABHIJIT				
ZONE	IN BOM SPEC. OF ITEM					
	001 MODIFIED.					



NOTES:-

1. REMOVE ALL SHARP EDGES.
2. MATERIAL SPECIFICATION MENTIONED HERE IN SHALL MEAN THE LATEST VERSION THERE OF.

			001			KEY							KG		1.04		
									TM11495								
59	64	65	75	25	27	29	58	59	34	45	55	56	58	65			
VAR00		REMARKS			ITEM NO.		DESCRIPTION			STD		UNIT		UNIT WT.			
										46		54		68			
										MATL. CODE		A - C		QTY.			
										MATL. SPCN.							
28 —→ CARD TYPE-3						28 —→ CARD TYPE-1						28 —→ CARD TYPE-2					



BHARAT HEAVY ELECTRICALS LTD.  
BHOPAL

	NAME	SIGN	DATE	NO. OF VAR.
DRN.	S.D.BHAGAT	-SD-	03.09.10	
CHD.	D.K.	-SD-	03.09.10	
APPD.	A.S.	-SD-	03.09.10	

DEPT.	TME	UNTOL. DIMS. GR.	SCALE	WEIGHT (K.G.)	REF. TO ASSY. DRG.	ITEM NO.	NO. OF ITEM
CODE	405	TM20079 GR.'M'	N.T.S.		14454564052	002	001
TITLE					DRAWING NO.	REV.	
KEY					4 445 45 64054	03	
6FRA 6068					SHT. NO.	NO. OF SHT.	
					01	01	