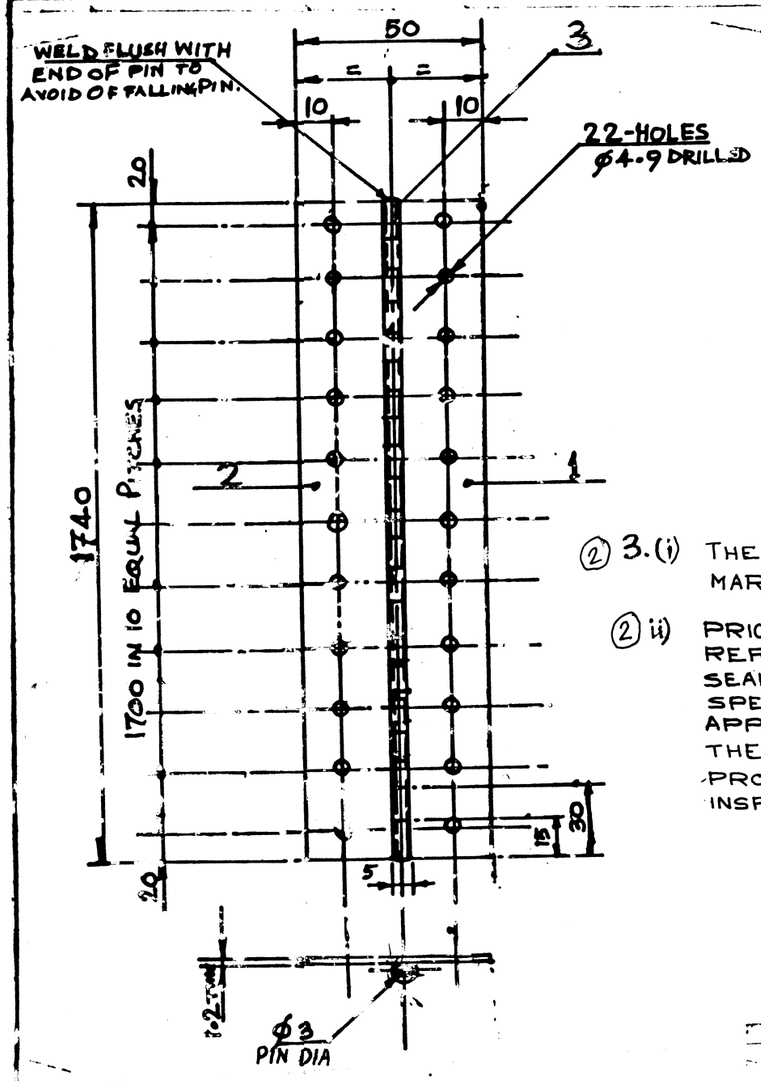

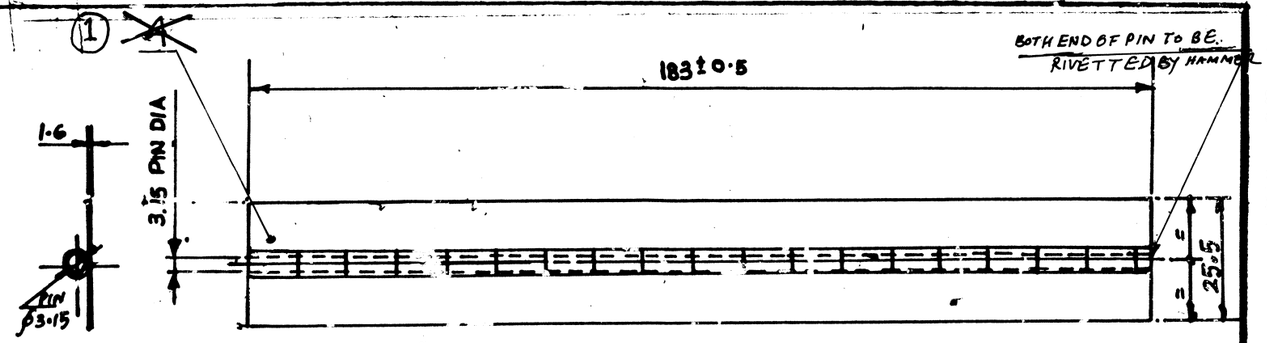

② 3.(i) THE FIRM SHOULD PUT ITS IDENTIFICATION MARK, SERIAL NO. ETC. IN THEIR PRODUCT.

② ii) PRIOR TO PROTOTYPE INSPECTION CLW'S REPESENTATIVE WILL BE DEPUTED TO SEAL THE SAMPLE PEICE OF THE MATERIAL SPECIFIED FOR TEST IN THE GOVERNMENT APPROVED/RDSO APPROVED ON TEST LAB. THE LAB. TEST REPORT SHOULD BE PRODUCED AT THE TIME OF PROTOTYPE INSPECTION.

NOTE:-

1. ONE SET OF PIANO HINGE, CONSIST OF 2 NO. OF REF. 1 & 2 NOS. OF REF. 4, PER LOCO TO BE PROCURED AGAINST THIS DRG.
2. ALT. ① OF THIS DRG. WILL BE GIVEN EFFECT FROM 11th WAG-9 CLW BUILT LOCO 'E' ONWORDS.

REF. NO.	PART DRG. NO.	DESCRIPTION	NO. OFF LOCO	MATL	SPECN	UNIT WT. KG.	TOTAL WT. KG.
4		PIANO HINGE ASSLY.	2	STEEL	IS:1079		
3		PIN ϕ3 X 1740 Lg.	2	STAINLESS STEEL	ASTM-A 240 Gr. 304		
2		FLAP	2.1 M 2.5 M	STAINLESS STEEL	ASTM A240 Gr. 304		
1		HINGE ASSLY (FOR CUP BOARD)	2	STAINLESS STEEL	—	0.9	
—		PIANO HINGE	-	-	-		

ALT. NO.	AUTHY.	DESCRIPTION	DATED INITIAL
2	DY. CEE/ CON/TU-I	NOTE 3(i), 3(ii) ADDED	
1	Dy. CEE/ CON/TU-I	REF. NO. 4 DELETED. NOTE 2 'E' ADDED.	4/8/97

अनिर्दिष्ट सहन-सीमा का मा. 2102 के अनुसार UNSPECIFIED TOLERANCE TO IS:2102

सतह-रुक्षता का मान भा.मा. 3073 के अनुसार SURFACE ROUGHNESS VALUE TO IS:3073

धातु-वेल्डन चिह्न भा.मा.-813 के अनुसार / WELDING SYMBOLS TO IS:813

ग्रेड GRADE NUMBER	सं 1 N1	सं 2 N2	सं 3 N3	सं 4 N4	सं 5 N5	सं 6 N6	सं 7 N7	सं 8 N8	सं 9 N9	सं 10 N10	सं 11 N11	सं 12 N12
Ra/µm	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
चिह्न SYMBOL												

तिथि DATE	10-3-97	
स्केल SCALE	NTS.	
संदर्भ / REF.		

अभिकल्पित DGN		
जाँचा CHD		103
अधीक्षक SUPDT		
समीक्षित / अनुमोदित REVIEWED / APPROVED		5.5.97
अनुमोदित 3-3-97 APPROVED DY.CEE (RDO)		5/5/97

आरेखण संदर्भ
REF. ASSLY DRG. NO.
ABB DRG NO – 182-330 E'A086-00130

PIANO HINGE

14/F8

अ भेकल्य एवं विकास केन्द्र
D & D CENTRE
चित्तरंजन रेल इंजन कारखाना
CHITTRANJAN LOCOMOTIVE WORKS
कैमरे सं.
CAD NO.

1st ANGLE PROJECTION

प्रयोग में
USED FOR LOCOS WAG/9

आरेखण संख्या
DRAWING NO.
1209-06-327-040

ALT. (1)2