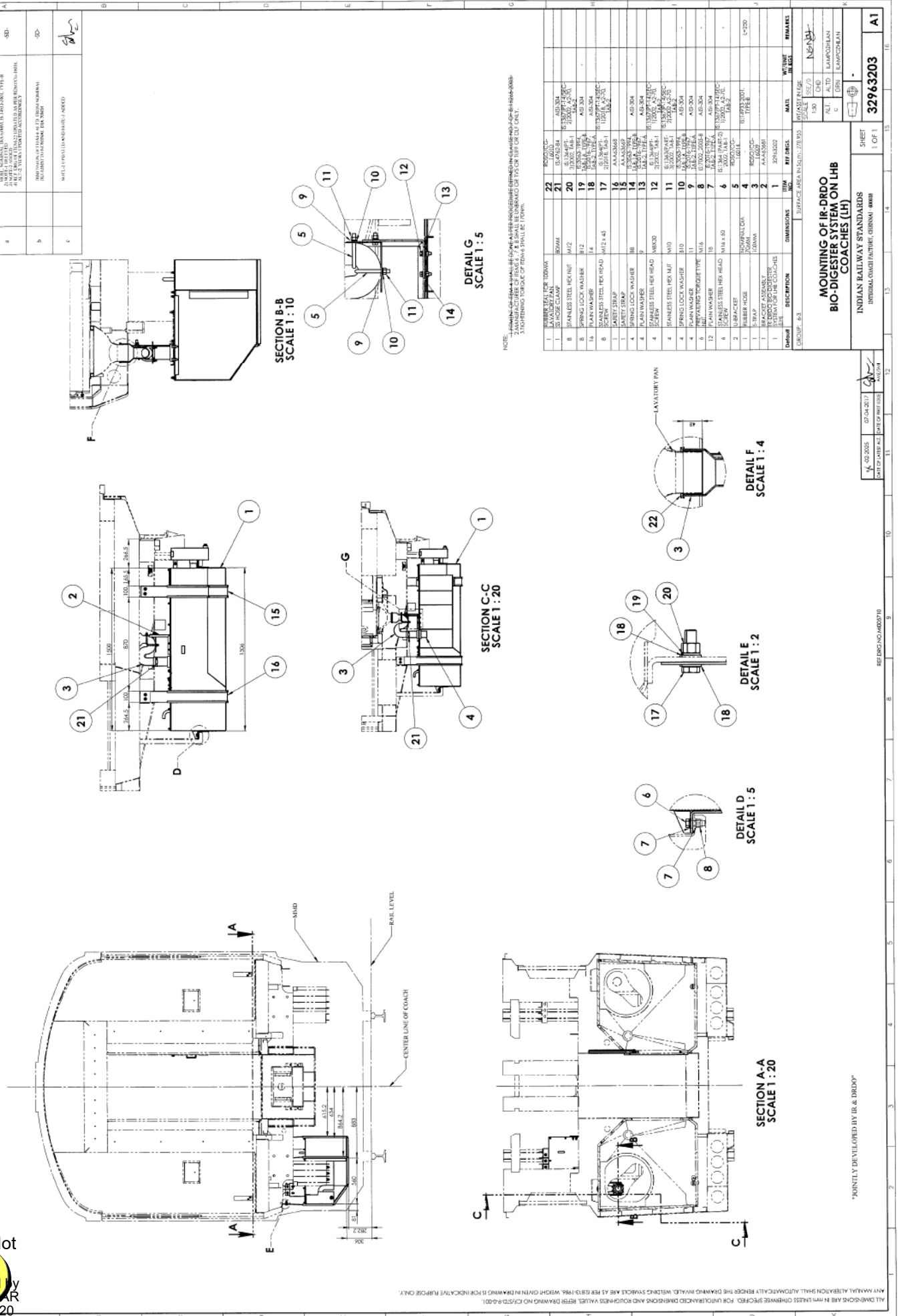


Signature Not
Verified

Digitally signed by
SURESH KUMAR
Date: 2026.07.20
18:55:00 +05'

Reason: IIR PS-CRIS
Location: New Delhi



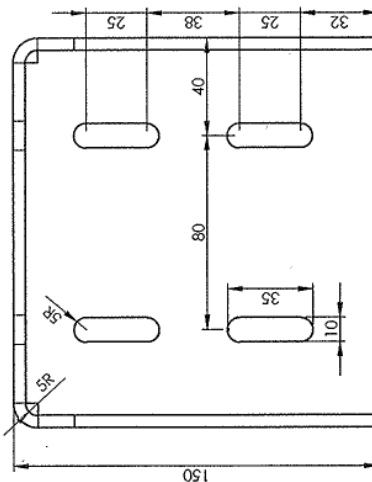
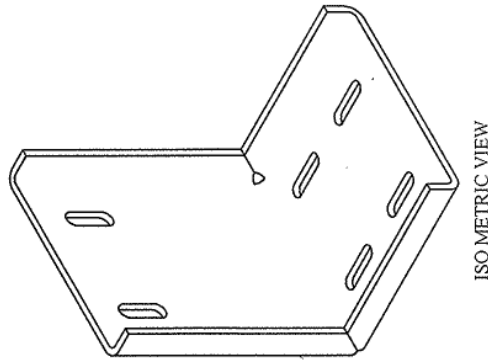
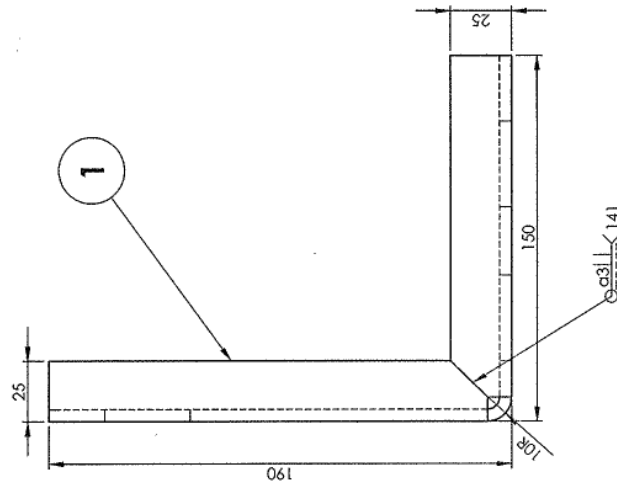
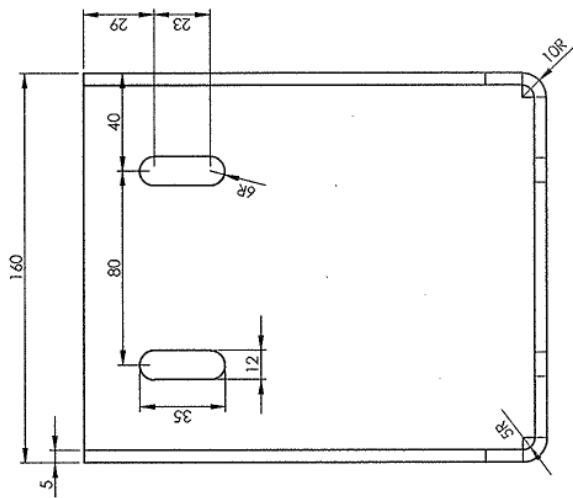
63680

▽ ROUGH MACHINED
▽▽ FINISH MACHINED
▽▽▽ FINE FINISH MACHINED

① ROUGH CLEANED
② BURRS REMOVED
③ CHAMFERED

REVISIONS

ALT.	ZONE	DESCRIPTION	APPROVED & DATE
a		CHANNEL LIP SIZE ALTD. FROM 20mm TO 25mm. RM SIZE ALTD. ACCORDINGLY.	



ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED. FOR UNTOLERANCED DIMENSIONS AND ROUGHNESS VALUES, REFER DRAWING NO ICF/STD-9-0-001.
ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID. WELDING SYMBOLS ARE AS PER IS: 813-1986.
WEIGHT GIVEN IN DRAWING IS FOR INDICATIVE PURPOSE ONLY

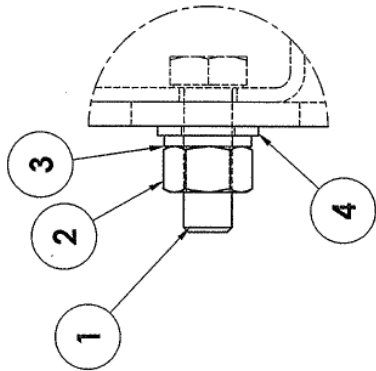
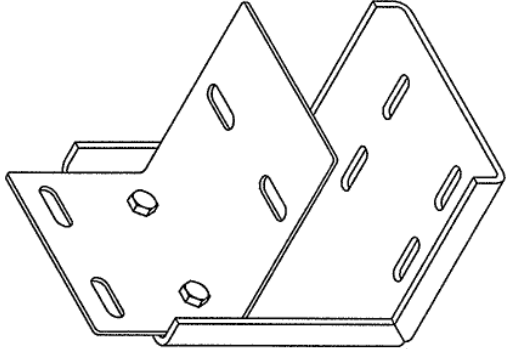
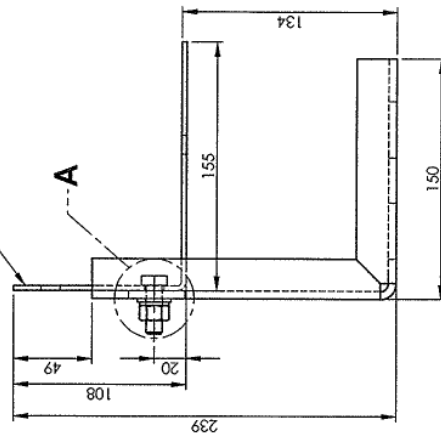
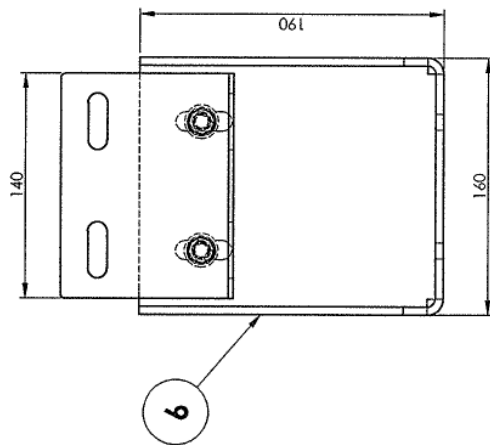
QTY.	CHANNEL	DESCRIPTION	DIMENSIONS	ITEM NO.	REF. DRGS	MATL SPEC.	WT/UNIT IN KGS	REMARKS
1	CHANNEL	5X194X332		1		AST-316L	2.44	
GROUP: 6-3								
SURFACE AREA IN Sq.m.:								
CHANNEL								
SCALE								
1:5								
CHD								
ALTD.								
a								
ALTD								
DRN								
ILAMPOZHILAN								
ILAMPOZHILAN								
SHEET 1 OF 1								
INDIAN RAILWAY STANDARDS								
INTEGRAL COACH FACTORY, CHENNAI - 600088								
AAA63680								
A3								

9	-11-2017	07-04-2017	DATE OF FIRST ISSUE	AME/SME
9	-11-2017	07-04-2017	DATE OF LATEST ALT.	AME/SME

"JOINTLY DEVELOPED BY IR & DRDO"
REF.DRG.NO.:-

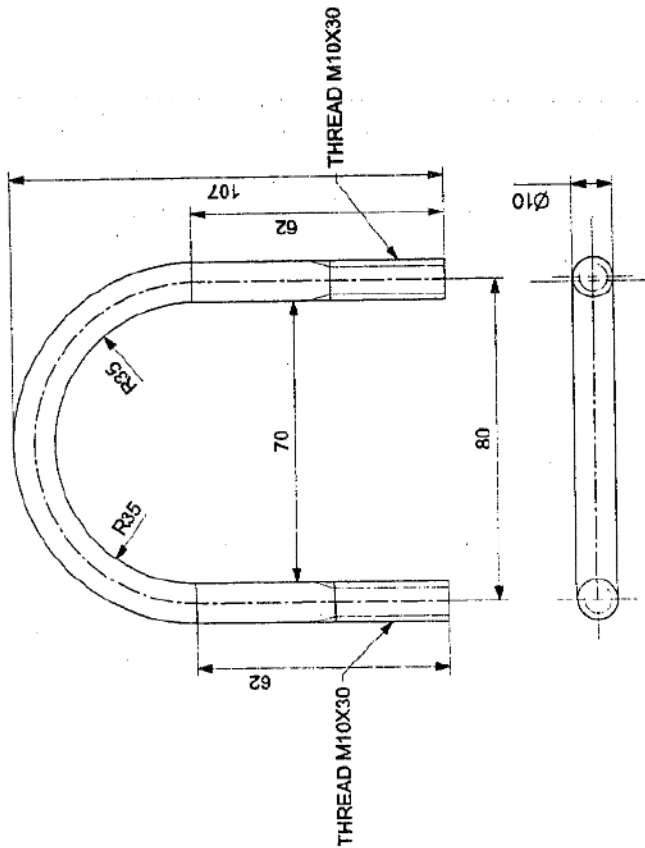
Signature
Verified
Digitally signed by
SURESH KUMAR
Date: 2026.06.20
18:55:00 +05'30'
Reason: IRPS-CRIS
Location: New Delhi

63681




DETAIL A
SCALE 1:1

1		CHANNEL		6	AAA63680		2.44	
1		PLATE		5	AAA63679		0.82	
2		PLAIN WASHER	11	4	IS:2016-1967, TAB-2, TYPE-A	ASI-304		
2		SPRING LOCK WASHER	B10	3	IS:3063-1994, TAB-1A, TYPE-B	ASI-304		
2		HEXAGON NUT	M10	2	IS:1364(P1-14/SEC-2/2002, A2-70, TAB-2			
2		HEX HEAD SCREW	M10 x 30	1	IS:1364(P1-14/SEC-2/2002, A2-70, TAB-2			
QTY.		DESCRIPTION	DIMENSIONS	ITEM NO.	REF.DRGS.	MATL	WT/UNIT IN KGS	REMARKS
GROUP: 6-3			SURFACE AREA IN Sq.m.:		WT/ASSY IN Kgs:			
<div>BRACKET</div>								
INDIAN RAILWAY STANDARDS					SHEET 1 OF 1		AAA63681	
INTEGRAL COACHFACTORY, CHENNAI - 600088							A3	



आकृतिमा
ENTERED
INTO
भविष्य
DATA BASE

01 FEB 2017

1	S.S. BAR Ø10 X250				AI SI 304	
ITEM	DESCRIPTION & DIMENSIONS	NO. OF REF. DRG. (OFF)	REMARKS			
SUPERSEDED BY:-						
INDIAN RAILWAYS						
ICF VRCF TYPE COACHES						
U BRACKET						
SUPERSEDES:-						
SCALE	P 1:5	C	1			
	D	1:5	2			
	J.S.	SS/4/16				
	R.D.S.O.	ICG				
B.G.						
CG-16014						

ALT.	ITEM	AUTH.	DESCRIPTION	CHD.	DATE
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