

1	2	3	4	5	6	7	8									
AAA63681			▽ ROUGH MACHINED ▽▽ FINISH MACHINED ▽▽▽ FINE FINISH MACHINED		(01) ROUGH CLEANED (01) BURRS REMOVED (18) CHAMFERED		REVISIONS <table><thead><tr><th>ALT.</th><th>ZONE</th><th>DESCRIPTION</th><th>APPROVED & DATE</th></tr></thead><tbody><tr><td>a</td><td></td><td>DRAWING UPDATED.</td><td></td></tr></tbody></table>		ALT.	ZONE	DESCRIPTION	APPROVED & DATE	a		DRAWING UPDATED.	
ALT.	ZONE	DESCRIPTION	APPROVED & DATE													
a		DRAWING UPDATED.														

6

5

ISO METRIC VIEW

1

2

3

4

DETAIL A

SCALE 1 : 1

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

1	CHANNEL		6	AAA63680		2.44		
1	PLATE		5	AAA63679		0.82		
2	PLAIN WASHER	11	4	IS:2016-1967, TAB-2, TYPE-A	AISI-304			
2	SPRING LOCK WASHER	B10	3	IS:3063-1994 TAB-1A, TYPE-B	AISI-304			
2	HEXAGON NUT	M10	2	IS:1364(PT-3)2002, TAB-1	IS:1367(PT-14/SEC-2)2002, A2-70, TAB-2			
2	HEX HEAD SCREW	M10 x 30	1	IS:1364(PT-2)2002, TAB-1	IS:1367(PT-14/SEC-1)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:		
BRACKET						SCALE	SSE/D	
						1:5	CHD	
						ALT.	ALTD	ILAMPOZHILAN
						a	DRN	ILAMPOZHILAN
INDIAN RAILWAY STANDARDS						SHEET 1 OF 1		
INTEGRAL COACH FACTORY, CHENNAI - 600088						AAA63681 A3		

9 -11-2017

07-04-2017

DATE OF LATEST ALT.

DATE OF FIRST ISSUE

AME/SME

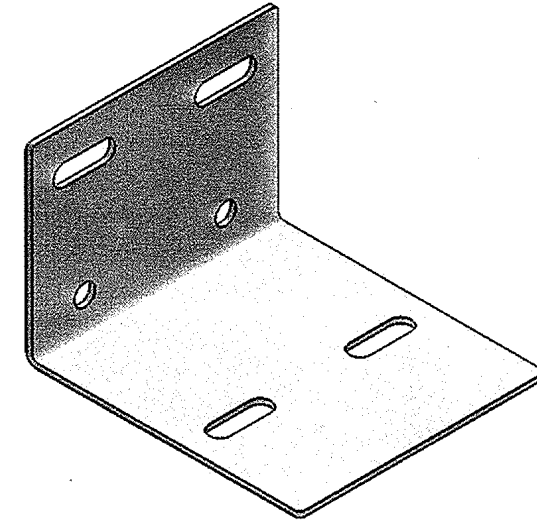
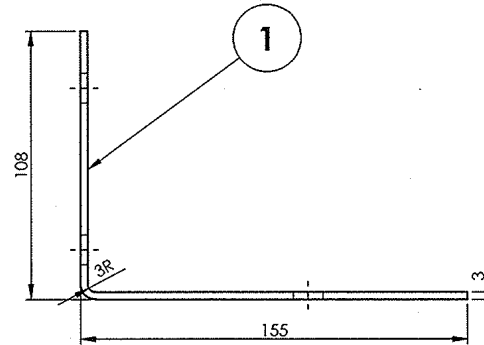
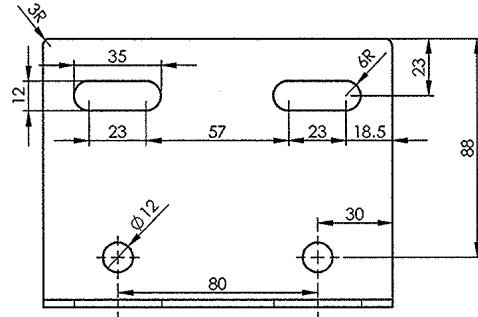
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AAA63679

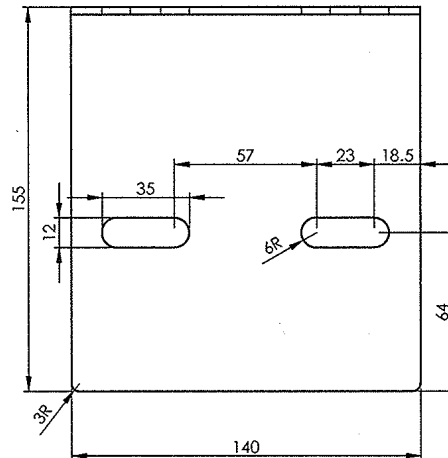
▽ ROUGH MACHINED	① ROUGH CLEANED
▽▽ FINISH MACHINED	①b BURRS REMOVED
▽▽▽ FINE FINISH MACHINED	①8 CHAMFERED

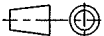
REVISIONS

ALT.	ZONE	DESCRIPTION	APPROVED & DATE
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ISO METRIC VIEW



1	PLATE	3X140X258	1		ASI-316L	0.82		
QTY.	DESCRIPTION	DIMENSIONS	ITEM NO.	REF. DRGS	MATL.SPEC.	WT/UNIT IN KGS	REMARKS	
GROUP: 6-3		SURFACE AREA IN Sq.m.:			WT/ASSY IN Kgs:			
PLATE					SCALE	SSE/D	Swatch Rao P.M.	
					1:2	CHD		
					ALT.	ALTD		
						DRN	ILAMPOZHILAN	
INDIAN RAILWAY STANDARDS INTEGRAL COACH FACTORY, CHENNAI - 600088								
					SHEET 1 OF 1		AAA63679	A3

"JOINTLY DEVELOPED BY IR & DRDO"

REF.DRG.NO.:-

-04-2017

DATE OF LATEST ALT.

page 2 of 3

AME/SME

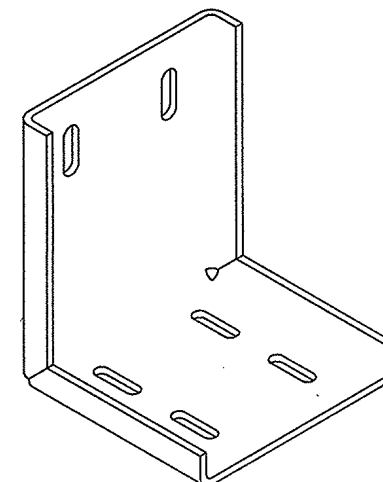
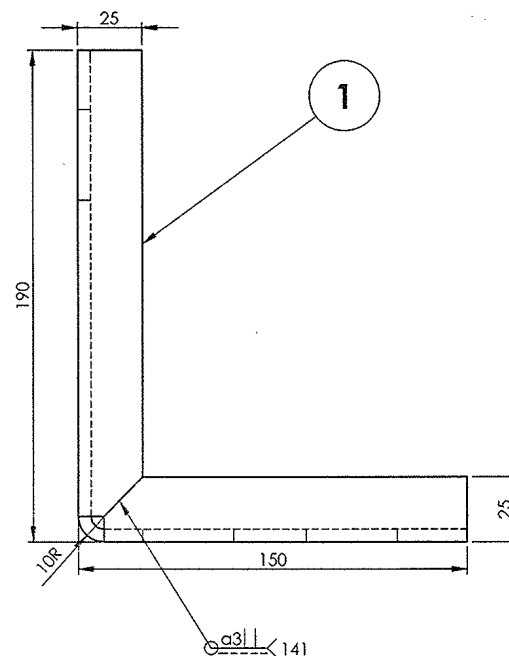
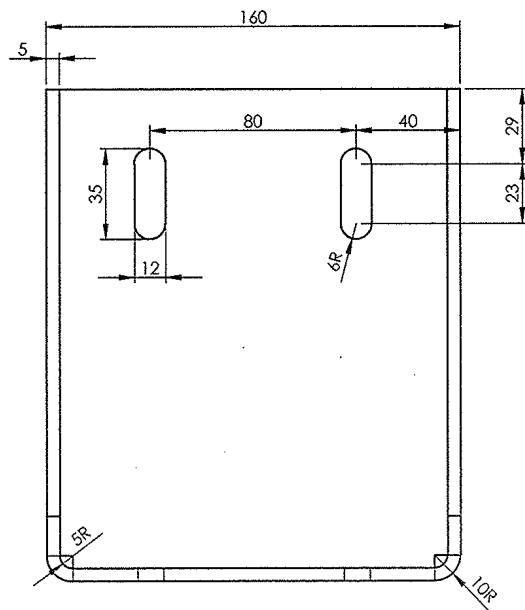
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WEIGHT GIVEN IN DRAWING IS FOR INDICATIVE PURPOSE ONLY

AAA63680

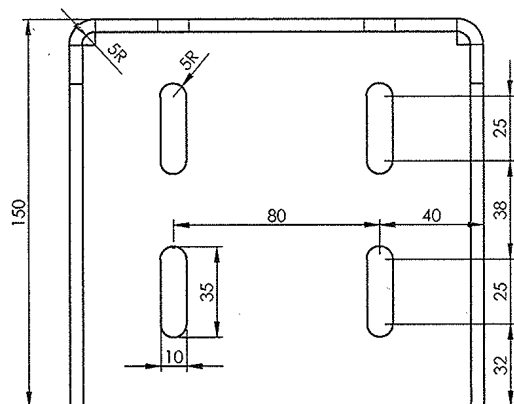
▽ ROUGH MACHINED	⊙ ROUGH CLEANED
▽▽ FINISH MACHINED	⊙ BURRS REMOVED
▽▽▽ FINE FINISH MACHINED	⊙ CHAMFERED

REVISIONS

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



ISO METRIC VIEW



1	CHANNEL	5X194X332	1		AISI-316L	2.44		
QTY.	DESCRIPTION	DIMENSIONS	ITEM NO.	REF. DRGS	MATL.SPEC.	WT/UNIT IN KGS	REMARKS	
GROUP: 6-3			SURFACE AREA IN Sq.m.:			WT/ASSY IN Kgs:		
CHANNEL					SCALE	SSE/D	Sunesh Rao P.M.	
					1:5	CHD		
					ALT. a	ALTD	ILAMPOZHILAN	
						DRN	ILAMPOZHILAN	
INDIAN RAILWAY STANDARDS INTEGRAL COACH FACTORY, CHENNAI - 600038								
					SHEET 1 OF 1		AAA63680	A3

"JOINTLY DEVELOPED BY IR & DRDO"

REF.DRG.NO.-

9	-11-2017	07-04-2017	6.04/17
DATE OF LATEST ALT.	DATE OF FIRST ISSUE	AME/SME	

page 3 of 3

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