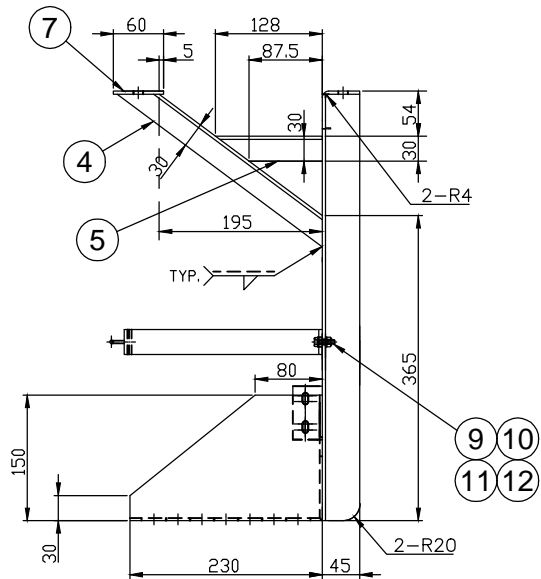
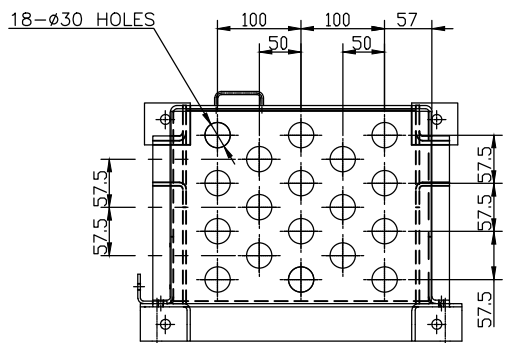
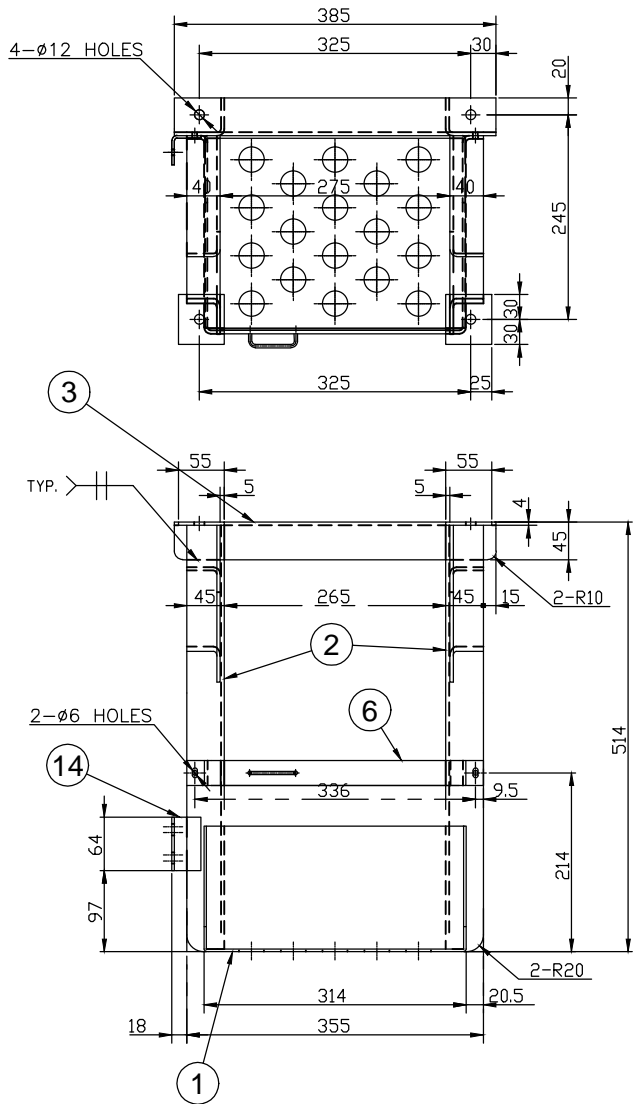


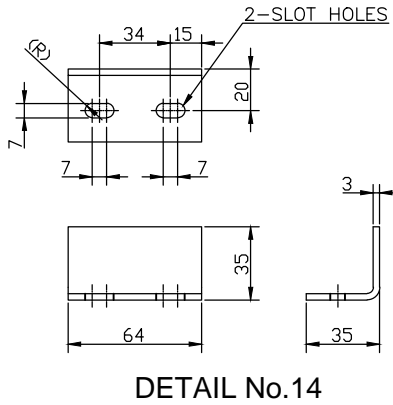
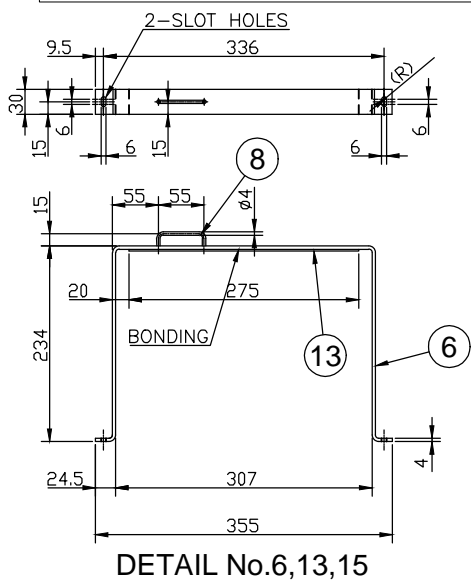
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GRADE No.	VALUE	SYMBOL
N1	0.025	
N2	0.05	
N3	0.1	
N4	0.2	
N5	0.4	
N6	0.8	
N7	1.6	
N8	3.2	
N9	6.3	
N10	12.5	
N11	25	
N12	50	
SURFACE ROUGHNESS		

UNCONTROLLED

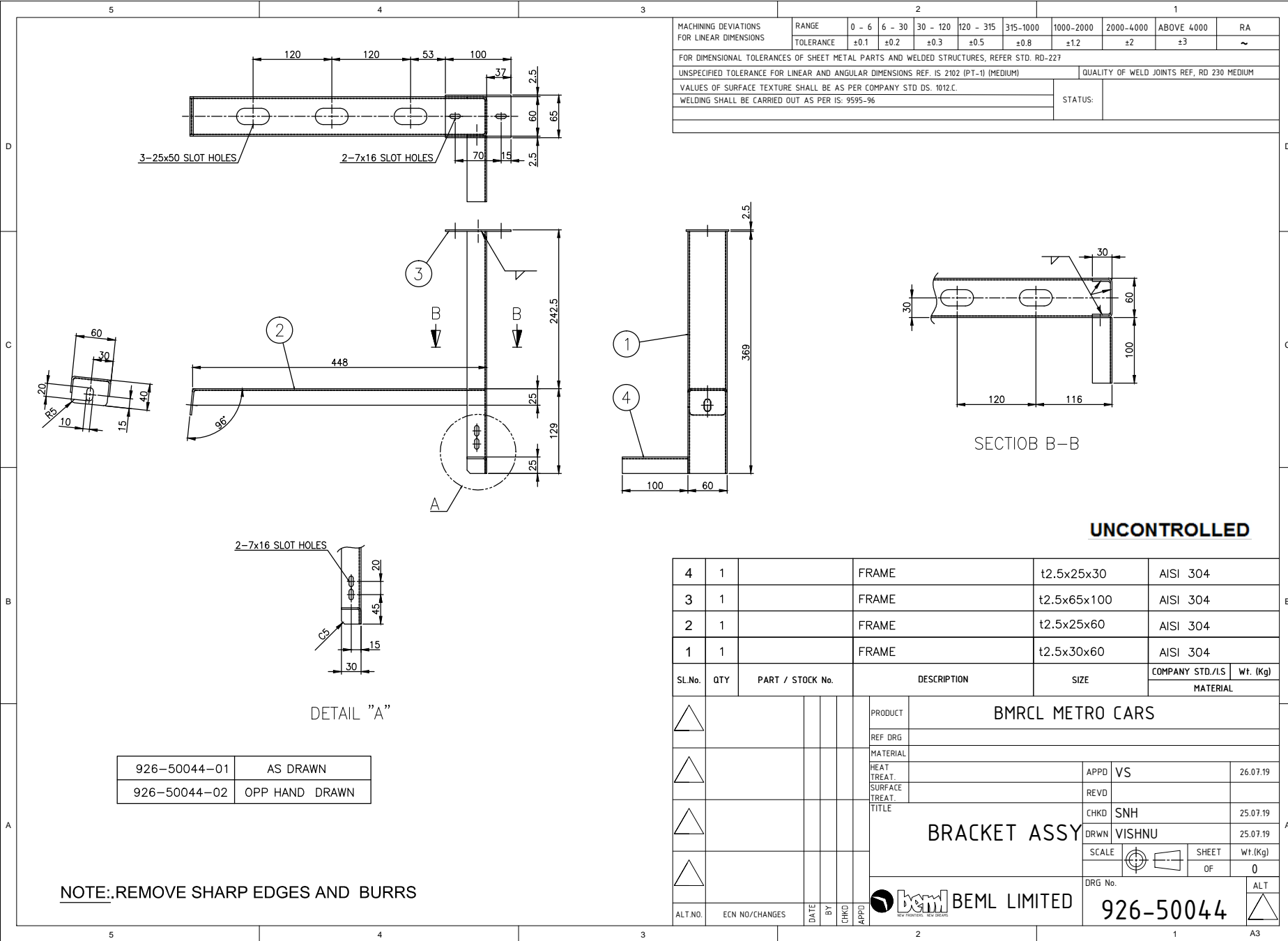


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 – 6	6 – 30	30 – 120	120 – 315	315–1000	1000–2000	2000–4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						STATUS:				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										









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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
ROUGHNESS		



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)										
QUALITY OF WELD JOINTS REF. RD 230 MEDIUM										
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.										
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										
STATUS:										

UNCONTROLLED

4	1		FRAME	t2.5x25x30	AISI 304	
3	1		FRAME	t2.5x65x100	AISI 304	
2	1		FRAME	t2.5x25x60	AISI 304	
1	1		FRAME	t2.5x30x60	AISI 304	
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./S	Wt. (Kg)
					MATERIAL	
				PRODUCT BMRL METRO CARS		
				REF DRG		
				MATERIAL		
				HEAT TREAT.	APPD VS	26.07.19
				SURFACE TREAT.	REVD	
				TITLE		
				BRACKET ASSY		
				CHKD	SNH	25.07.19
				DRWN	VISHNU	25.07.19
				SCALE		SHEET Wt.(Kg)
					OF	0
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	DRG No.
						926-50044
						ALT
						



BEM LIMITED
NEW TECHNOLOGY. NEW DESIGN.

2

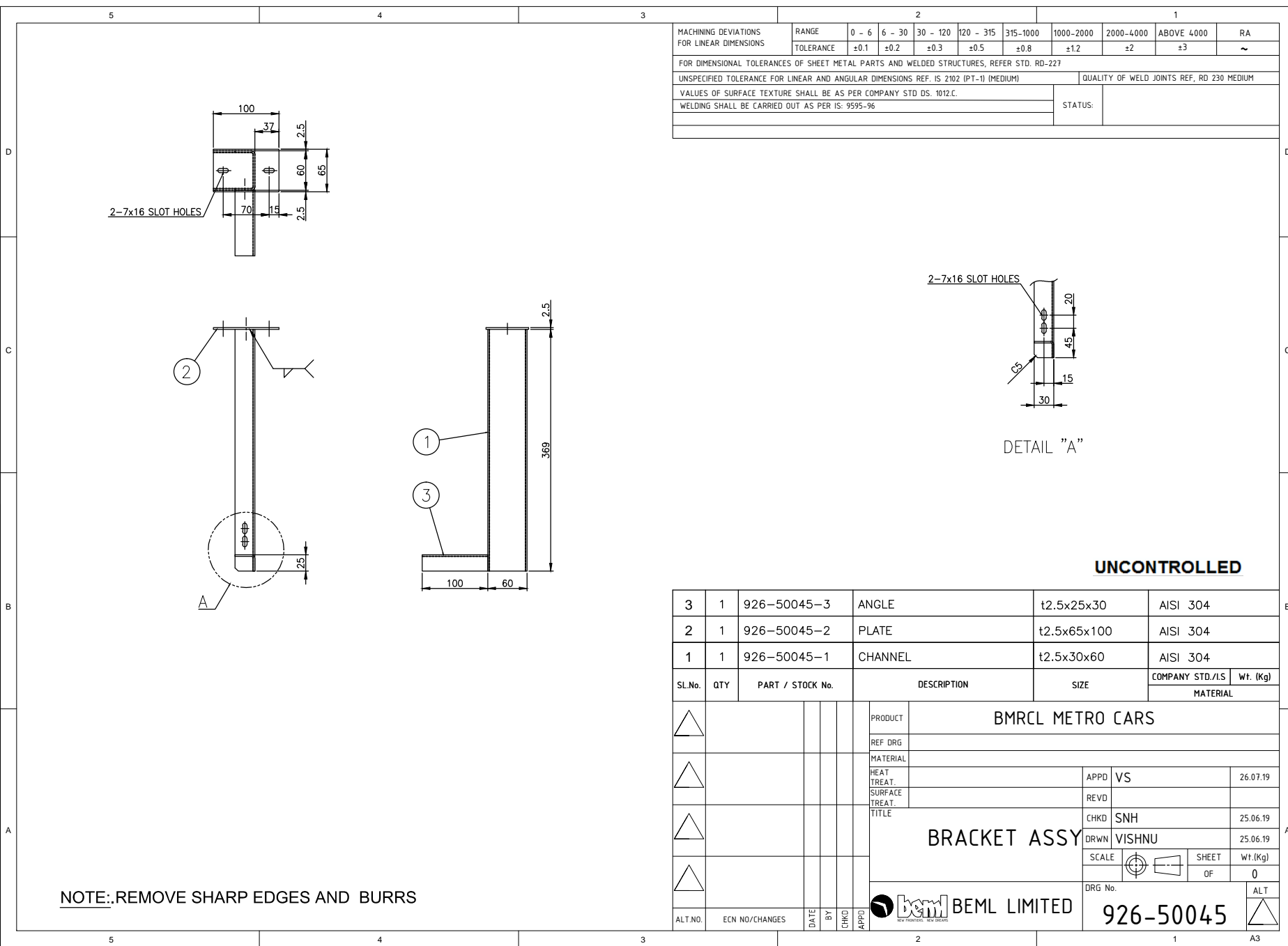
1

A3

NOTE:..REMOVE SHARP EDGES AND BURRS

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


GRADE No.	VALUE	SYMBOL
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N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
ALT		△



NOTE: REMOVE SHARP EDGES AND BURRS

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315 - 1000	1000 - 2000	2000 - 4000	ABOVE 4000	RA
TOLERANCE		±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

UNCONTROLLED

3	1	926-50045-3	ANGLE		t2.5x25x30	AISI 304			
2	1	926-50045-2	PLATE		t2.5x65x100	AISI 304			
1	1	926-50045-1	CHANNEL		t2.5x30x60	AISI 304			
SL.No.	QTY	PART / STOCK No.	DESCRIPTION		SIZE	COMPANY STD./I.S	Wt. (Kg)		
						MATERIAL			
					PRODUCT	BMRCL METRO CARS			
								REF DRG	
					MATERIAL				
								HEAT TREAT.	
					SURFACE TREAT.	APPD	VS	26.07.19	
						REV'D			
					TITLE	CHKD	SNH	25.06.19	
						DRWN	VISHNU	25.06.19	
						SCALE		SHEET	Wt.(Kg)
								OF	0
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	DRG No.		ALT	
						926-50045			
					 BEM LIMITED				

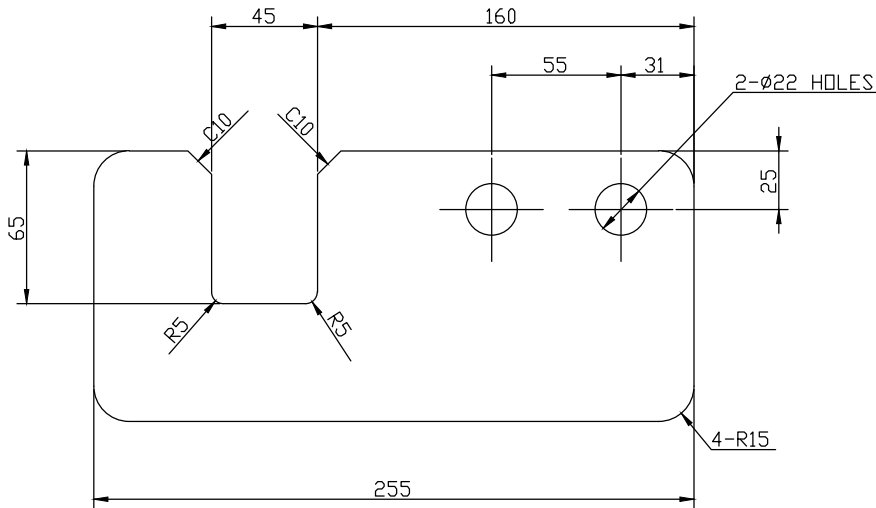


926-50045

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

GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE ROUGHNESS		

NOTE: REMOVE ALL SHARP EDGES & DEBURR.



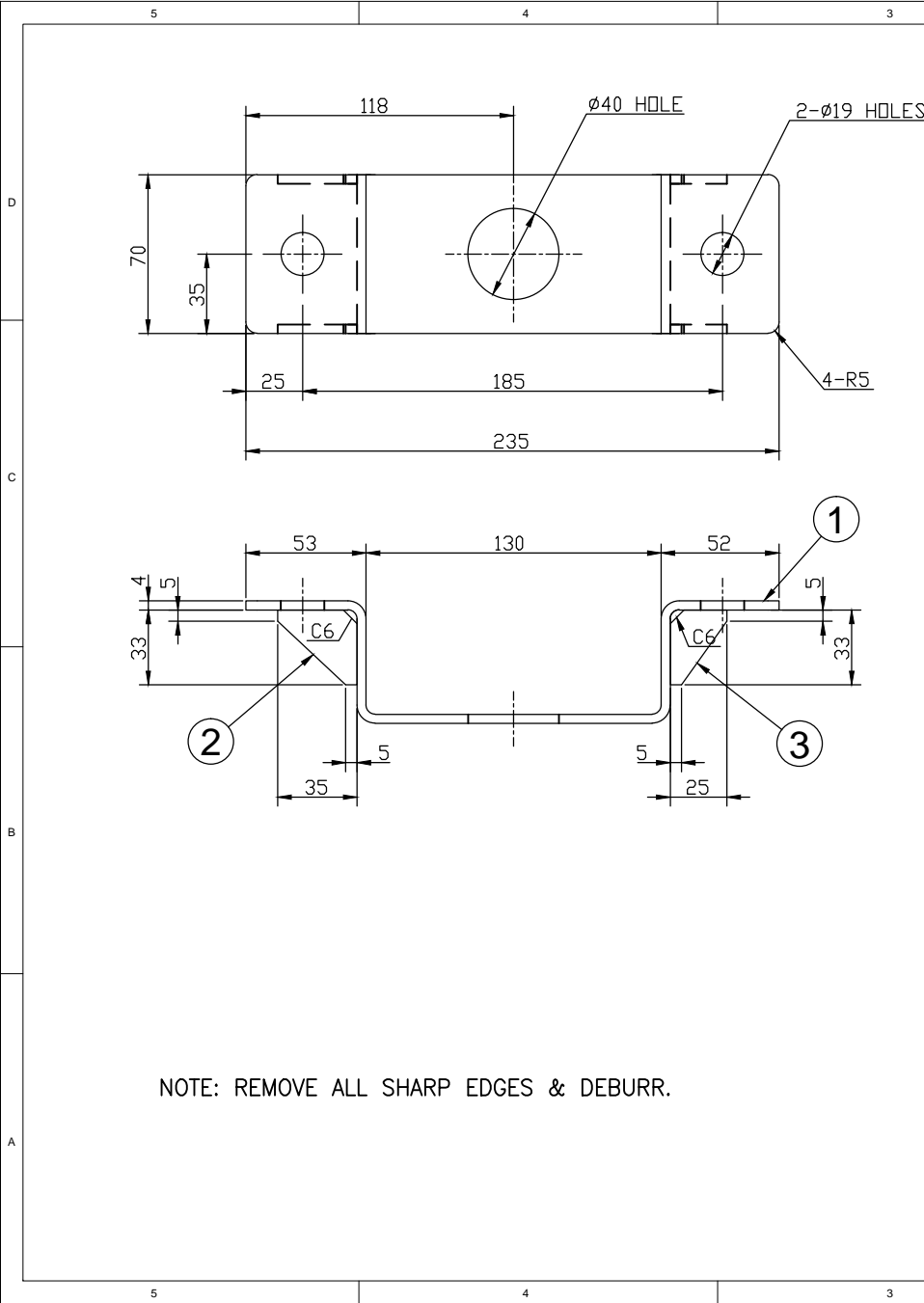
		2					1			
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

UNCONTROLLED

						255x115x10 THK		AISI 304		
SL.No.	QTY	PART / STOCK No.			DESCRIPTION			SIZE	COMPANY STD./IS	Wt. (Kg)
									MATERIAL	
					PRODUCT	BMRL METRO CARS				
					REF DRG					
					MATERIAL					
					HEAT TREAT.		APPD	KCS	04.09.18	
					SURFACE TREAT.		REVD	SNH	03.09.18	
					TITLE	BRACKET, SAFETY				
						CHKD	KIRAN		03.09.18	
						DRWN	Jagadisha M		03.09.18	
						SCALE			SHEET	Wt.(Kg)
						1:2		OF	0	
									DRG No.	ALT
ALT.NO.	ECN NO/CHANGES			DATE	BY	CHKD	APPD	BEML LIMITED		926-56147
										

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






GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE		
ROUGHNESS		



		2						1			
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA	
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~	
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227											
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM				
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96											

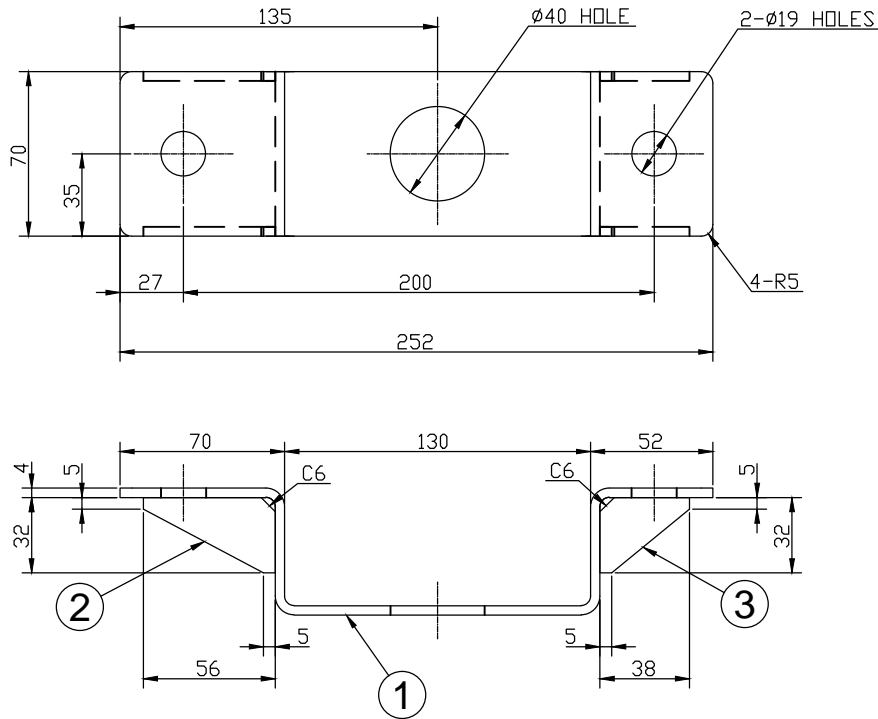
3	1	926-56148-003	STIFFENER	25x33x4THK.	AISI 304	
2	1	926-56148-002	STIFFENER	35x33x4THK.	AISI 304	
1	1	926-56148-001	BRACKET	t=4	AISI 304	
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
			PRODUCT	BMRCL MATRO CARS		
			REF. DRG			
			MATERIAL			
			HEAT TREAT.		APPD KCS	04.09.18
			SURFACE TREAT.		REVD SNH	03.09.18
			TITLE		CHKD KIRAN	03.09.18
					DRWN Jagadisha M	03.09.08
					SCALE 1:2	SHEET 0
					DRG No.	ALT
ALT.No.	ECN NO./CHANGES	DATE	BY	CHKD	APPD	
			BEML LIMITED			926-56148

GRADE No.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1
VALUE	50/	25/	12.5/	6.3/	3.2/	1.6/	0.8/	0.4/	0.2/	0.1/	0.05/	0.025/
SYMBOL												

3	2	926-56149-003	STIFFENER		38x33x4THK.	AISI 304		
2	2	926-56149-002	STIFFENER		33x33x4THK.	AISI 304		
1	1	926-56149-001	BRACKET		t=4	AISI 304		
SL.No.	QTY	PART / STOCK No.		DESCRIPTION	SIZE	COMPANY STD./IS	Wt. (Kg)	
						MATERIAL		
				PRODUCT	BMRCL MATRO CARS			
				REF DRG				
				MATERIAL				
				HEAT TREAT.	APPD	KCS	04.09.1	
				SURFACE TREAT.	REV'D	SNH	03.09.1	
				TITLE	CHKD	KIRAN	03.09.1	
				BRACKET, ASSY. SAFETY	DRWN	Jagadisha M	03.09.0	
					SCALE	1:2		SHEET OF
					DRG No.	926-56149		
ALT.NO.	ECN NO/CHANGES		DATE	BY	CHKD	APPD	ALT. No.	
				 BEML LIMITED <small>NEW HYDRAULIC - NEW DESIGN</small>				
2					1		A3	

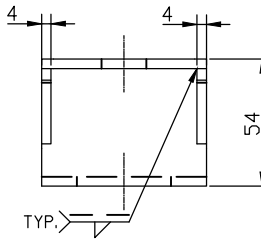
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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE ROUGHNESS		









NOTE: REMOVE ALL SHARP EDGES & DEBURR.

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



UNCONTROLLED

3	2	926-56150-003	STIFFENER		38x32x4THK.	AISI 304				
2	2	926-56150-002	STIFFENER		56x32x4THK.	AISI 304				
1	1	926-56150-001	BRACKET		t=4	AISI 304				
SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE	COMPANY STD./S	Wt. (Kg)		
						MATERIAL				
					PRODUCT			BMRCL METRO CARS		
					REF DRG					
					MATERIAL					
					HEAT TREAT. SURFACE TREAT.					
					TITLE			BRACKET, ASSY. SAFETY		
					APPD KCS				04.09.18	
					REVD SNH				03.09.18	
					CHKD KIRAN				03.09.18	
					DRWN Jagadisha M			03.09.18		
					SCALE 1:2				SHEET 0F	Wt. (Kg) 0
					DRG No.					
ALT.No.	ECN NO/CHANGES		DATE	BY	CHKD	APPD	BEML LIMITED		ALT	
							926-56150			

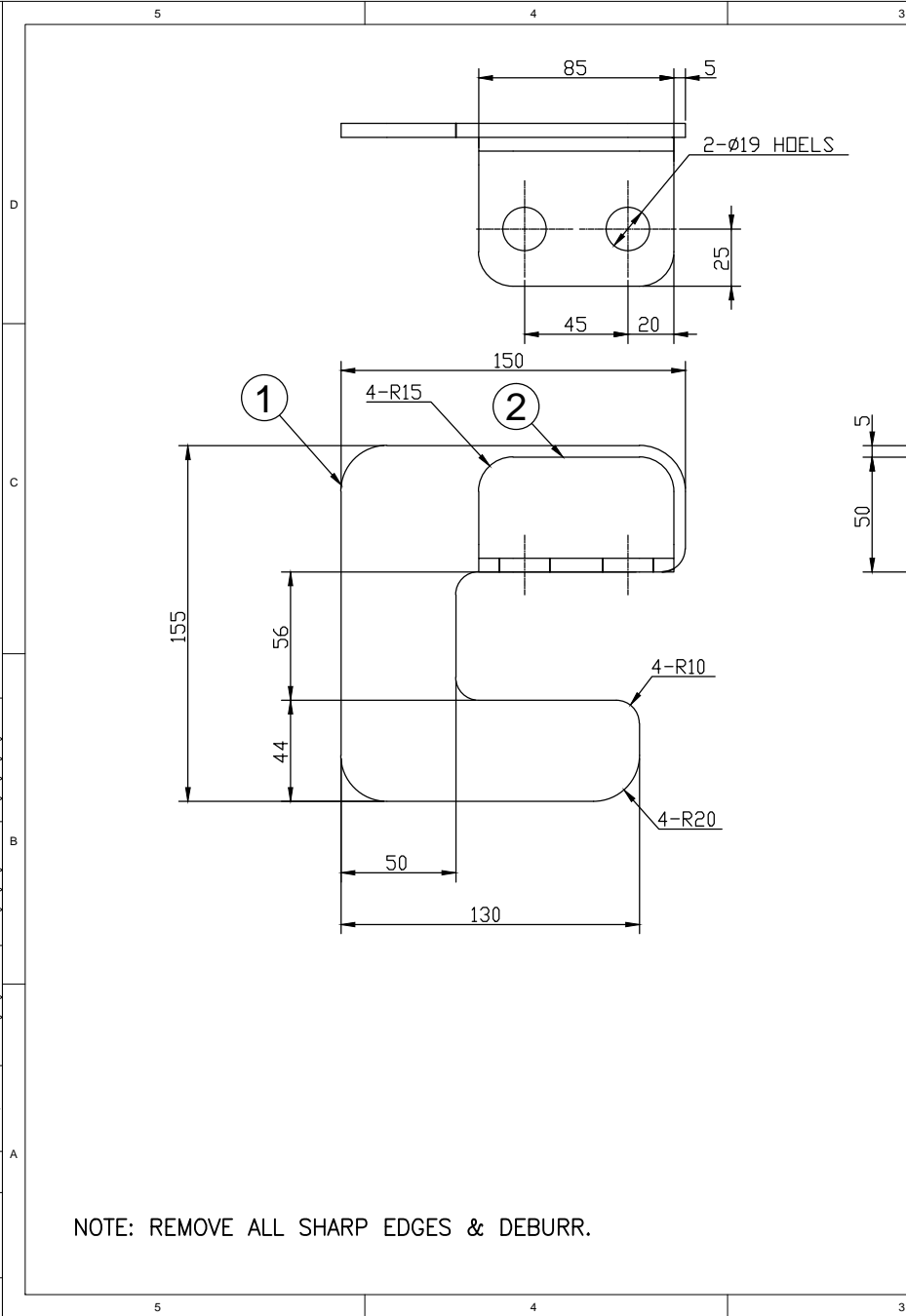
2

1

A3

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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE ROUGHNESS		

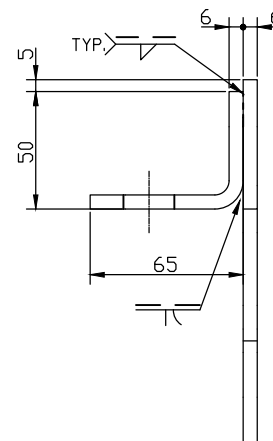









MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)										
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.										
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										
STATUS:										

2	1	926-56151-002	BRACKET	t=6	AISI 304	
1	1	926-56151-001	BRACKET	t=6	AISI 304	
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
MATERIAL						
PRODUCT BMRCL METRO CARS						
REF ORG						
MATERIAL						
HEAT TREAT.						
SURFACE TREAT.						
TITLE						
BRACKET ASSY-SAFETY						
SCALE 1:2						
SHEET 0						
DRG No. 926-56151						
ALT						
ALT.No.	ECN No./CHANGES	DATE	BY	CHKD	APPD	
BEML LIMITED						

UNCONTROLLED








GRADE No.	VALUE	SYMBOL
SURFACE ROUGHNESS		

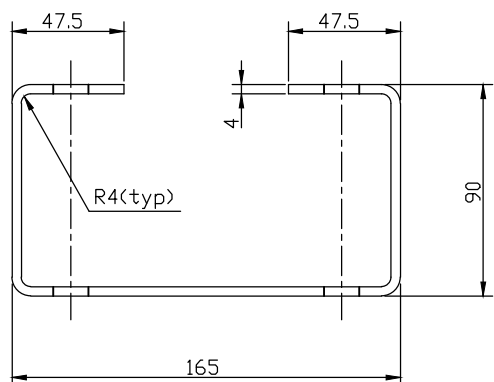


2	1	926-56152-02				BRACKET				t=6		AISI 304				
1	1	926-56152-01				BRACKET				t=6		AISI 304				
SL.No.	QTY	PART / STOCK No.				DESCRIPTION				SIZE		COMPANY STD./IS		Wt. (Kg)		
														MATERIAL		
						PRODUCT	BMRL METRO CARS									
						REF DRG										
						MATERIAL										
						HEAT TREAT.		APPD	KCS			04.09.11				
						SURFACE TREAT.		REV'D	SNH			03.09.11				
						TITLE	BRACKET, ASSY. SAFETY									
								DRWN	Jagadisha M			03.09.11				
								SCALE			SHEET		Wt.(Kg)			
								1:2			OF		0			
														DRG No.		
														ALT		
														926-56152		
																

NOTE: REMOVE ALL SHARP EDGES & DEBURR.

GRADE No.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1
VALUE	50	25	12.5	6.3	3.2	1.6	0.8	0.4	0.2	0.1	0.05	0.025
SYMBOL												

								415x45x4 thk	AISI 304		
SL.No.	QTY	PART / STOCK No.				DESCRIPTION		SIZE	COMPANY STD./IS		Wt. (Kg)
									MATERIAL		
						PRODUCT	BMRL METRO CARS				
						REF DRG					
						MATERIAL					
						HEAT TREAT.		APPD	KCS	04.09.18	
						SURFACE TREAT.		REVD	SNH	03.09.18	
						TITLE	CHKD	KIRAN		03.09.18	
						BRACKET, STINGER BOX	DRWN	Jagadisha M		03.09.18	
							SCALE		SHEET	Wt.(Kg)	
							1:2		OF	0	
ALT.NO.	ECN NO/CHANGES				DATE	BY	CHKD	APPD	DRG No.		ALT
									926-56153		










UNCONTROLLED



BEML LIMITED
NEW FRONTIERS. NEW DREAMS

SURFACE ROUGHNESS		GRADE No.	N12	N11	N9	N8	N7	N6	N5	N4	N3	N2	N1
VALUE		50/	25/	12.5/	6.3/	3.2/	1.6/	0.8/	0.4/	0.2/	0.1/	0.05/	0.025/
SYMBOL													

3	2	926-56155-03	PLATE	t=4	AISI 304			
2	2	926-56155-02	PLATE	60x50x4THK.	AISI 304			
1	1	926-56155-01	BRACKET	t=4	AISI 304			
SL.No.	QTY	PART / STOCK No.		DESCRIPTION	SIZE	COMPANY STD./IS	Wt. (Kg)	
						MATERIAL		
				PRODUCT	BMRCL METRO CARS			
				REF DRG				
				MATERIAL				
				HEAT TREAT.	APPD	KCS	04.09.18	
				SURFACE TREAT.	REVD	SNH	03.09.18	
				TITLE	CHKD	KIRAN	03.09.18	
				BRACKET ASSY.	DRWN	Jagadisha M	03.09.18	
					SCALE		SHEET	Wt.(Kg)
						OF		0
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	DRG No.		
 BEML LIMITED <small>NEW FRONTIERS. NEW IDEAS.</small>						 ALT		
						926-56155		



NOTE

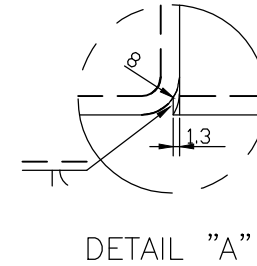
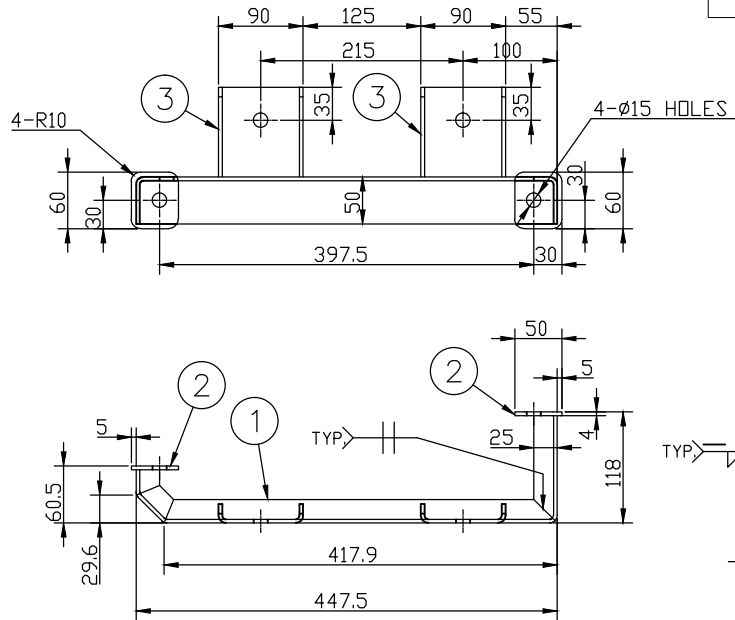
1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4

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GRADE No.	VALUE	SYMBOL	ROUGHNESS
N1	0.025	▽	
N2	0.05	▽	
N3	0.1	▽	
N4	0.2	▽	
N5	0.4	▽	
N6	0.8	▽	
N7	1.6	▽	
N8	3.2	▽	
N9	6.3	▽	
N10	12.5	▽	
N11	25	▽	
N12	50	▽	

NOTE

1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4



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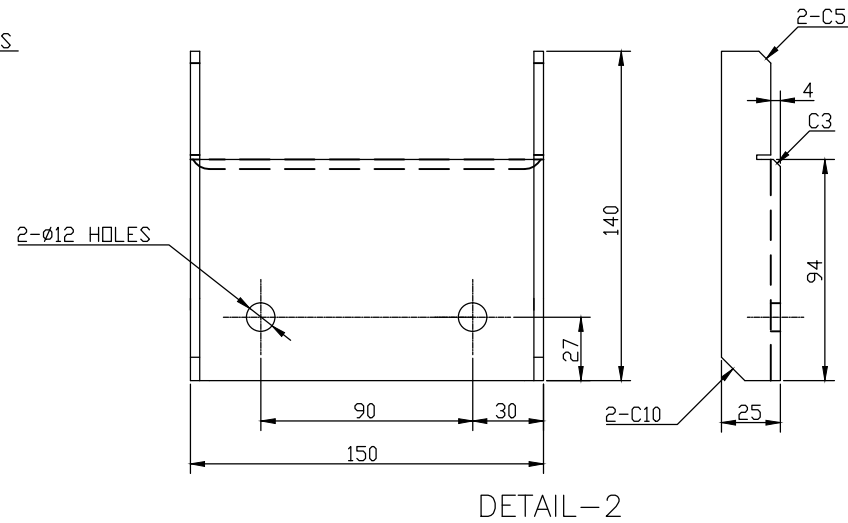
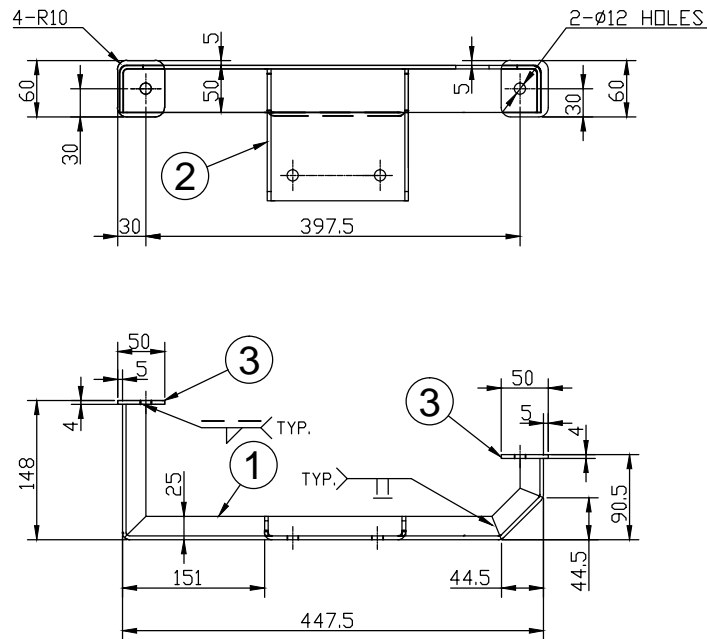
3	2	926-56156-003	BRACKET		t=4	AISI 304		
2	2	926-56156-002	PAD		60x50x4THK.	AISI 304		
1	1	926-56156-001	BRACKET		t=4	AISI 304		
SL.No.	QTY	PART / STOCK No.	DESCRIPTION		SIZE	COMPANY STD./I.S	Wt. (Kg)	
						MATERIAL		
				PRODUCT	BMRL METRO CARS			
				REF DRG				
				MATERIAL				
				HEAT TREAT.	APPD	KCS	04.09.18	
				SURFACE TREAT.	REVD	SNH	03.09.18	
				TITLE	CHKD	KIRAN	03.09.18	
				BRACKET ASSY.	DRWN	Jagadisha M	03.09.18	
					SCALE		SHEET	Wt.(Kg)
					1:5		OF	0
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	DRG No.		
				 BEML LIMITED		926-56156		
								

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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE		
ROUGHNESS		

NOTE

1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4



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3	2	926-56157-002	PAD		60x50x4THK.	AISI 304		
2	1	926-56157-002	BRACKET		t=4	AISI 304		
1	1	926-56157-001	BRACKET		t=4	AISI 304		
SL.No.	QTY	PART / STOCK No.		DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)	
				MATERIAL				
				PRODUCT	BMRL METRO CARS			
				REF DRG				
				MATERIAL				
				HEAT TREAT.	APPD	KCS	04.09.18	
				SURFACE TREAT.	REVD	SNH	03.09.18	
				TITLE	CHKD	KIRAN	03.09.18	
				BRACKET ASSY. LTEB	DRWN	Jagadisha M	03.09.18	
					SCALE		SHEET	Wt.(Kg)
					1:5		OF	0
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	DRG No.		
						ALT		
				 BEML LIMITED		926-56157		
								

BEML LIMITED

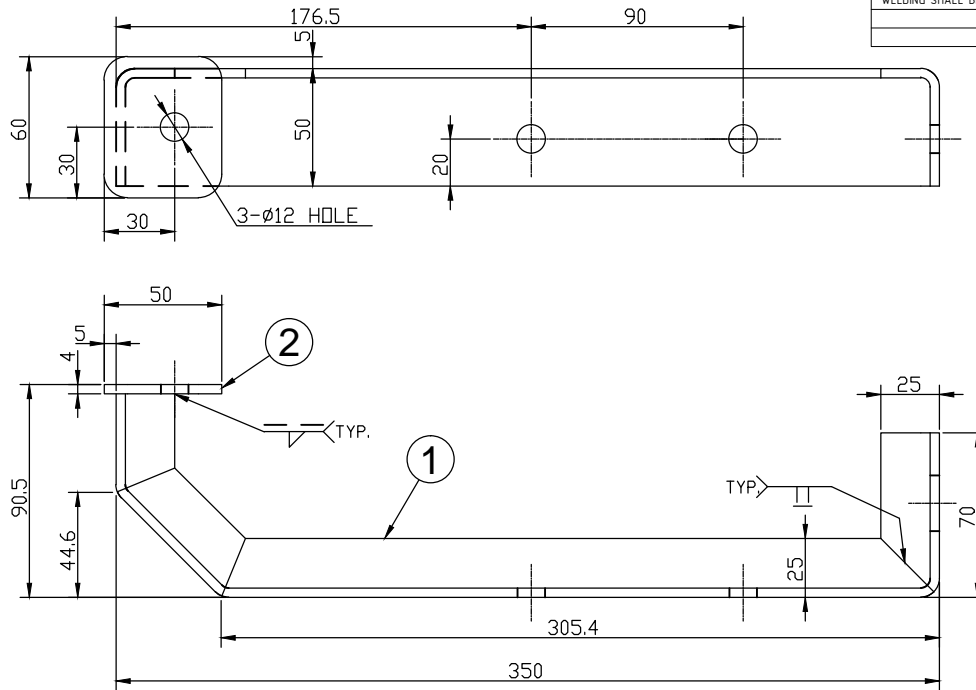
926-56157

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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE		
ROUGHNESS		








NOTE

1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4.



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

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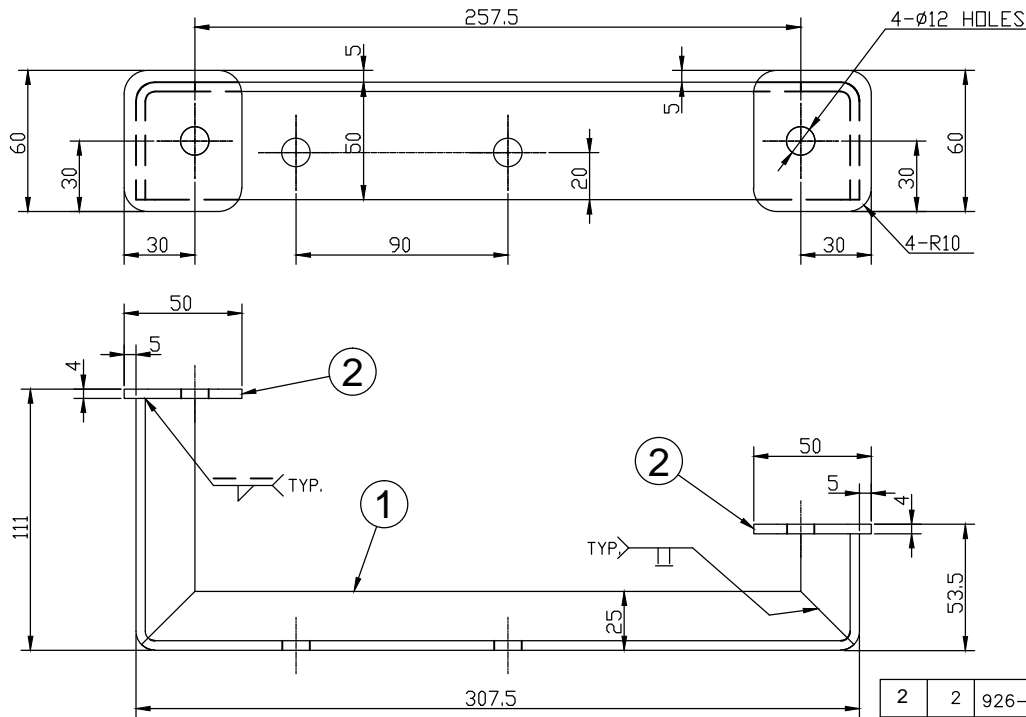
2	1	926-56158-002				PAD		60x50x4THK.		AISI 304					
1	1	926-56158-001				BRACKET		t=4		AISI 304					
SL.No.	QTY	PART / STOCK No.				DESCRIPTION		SIZE		COMPANY STD./IS	Wt. (Kg)				
										MATERIAL					
						PRODUCT	BMRCL METRO CARS								
						REF DRG									
						MATERIAL									
						HEAT TREAT.		APPD	KCS	04.09.18					
						SURFACE TREAT.		REV'D	SNH	03.09.18					
						TITLE	BRACKET ASSY. LTEB								
												CHKD	KIRAN	03.09.18	
												DRWN	Jagadisha M	03.09.18	
								SCALE		SHEET	Wt.(kg)				
								1:2		OF	0				
										DRG No.		ALT			
ALT.NO.	ECN NO/CHANGES				DATE	BY	CHKD	APPD	BEML LIMITED		926-56158				
															

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GRADE No.	VALUE	SYMBOL	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
			0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
SURFACE														
ROUGHNESS														








NOTE

1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4.



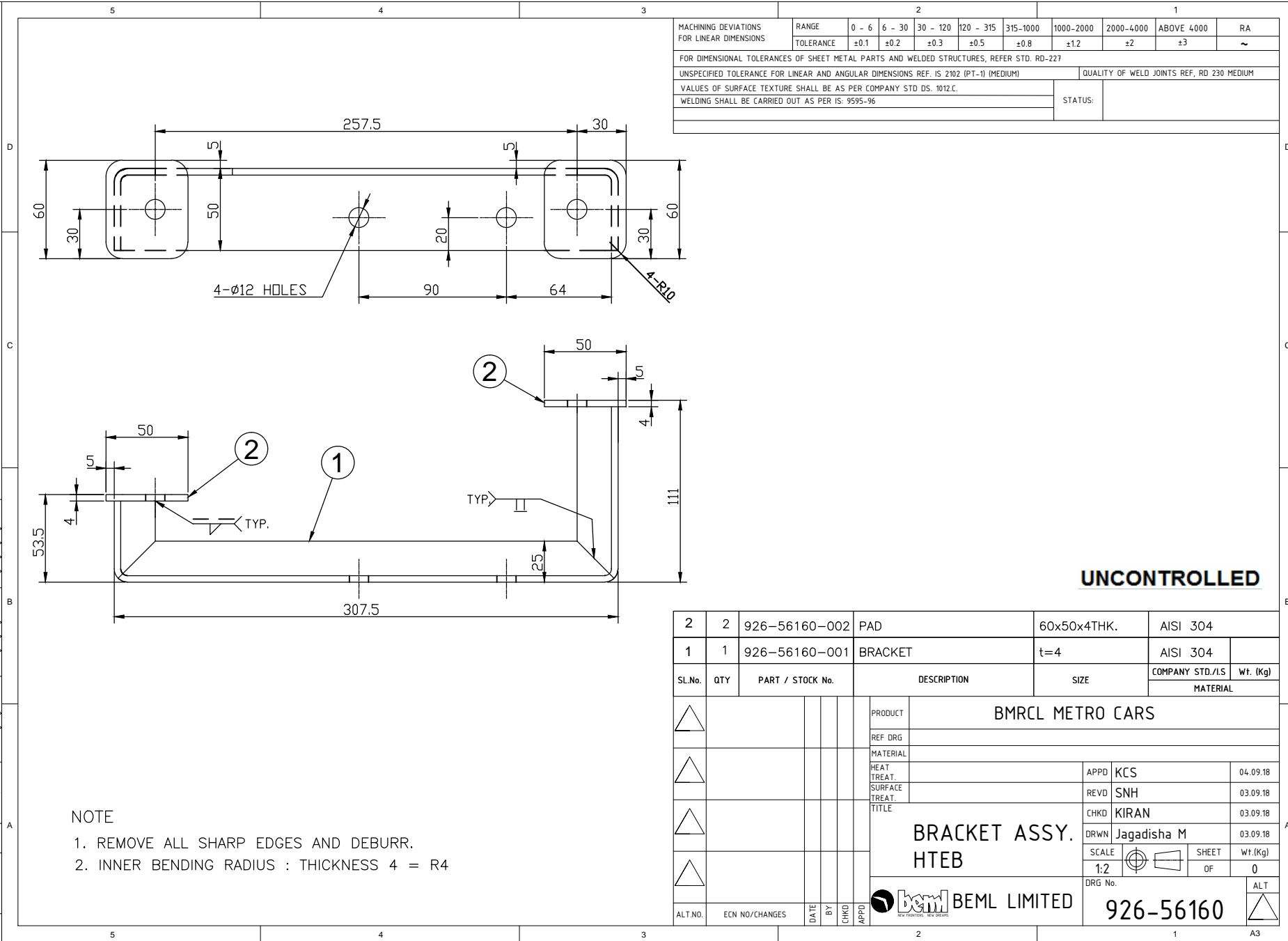
		2					1			
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

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2	2	926-56159-002		PAD		60x50x4THK.		AISI 304			
1	1	926-56159-001		BRACKET		t=4		AISI 304			
SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE		COMPANY STD./S	Wt. (Kg)		
								MATERIAL			
					PRODUCT	BMRCL METRO CARS					
					REF DRG						
					MATERIAL						
					HEAT TREAT.	APPD	KCS	04.09.18			
					SURFACE TREAT.	REVD	SNH	03.09.18			
					TITLE	CHKD	KIRAN	03.09.18			
					BRACKET ASSY. HTEB	DRWN	Jagadisha M	03.09.18			
						SCALE		SHEET	Wt.(Kg)		
						1:2		OF	0		
					DRG No.						
ALT.No.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	 BEML LIMITED			ALT		
						926-56159					

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


GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE		
ROUGHNESS		



NOTE

1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4

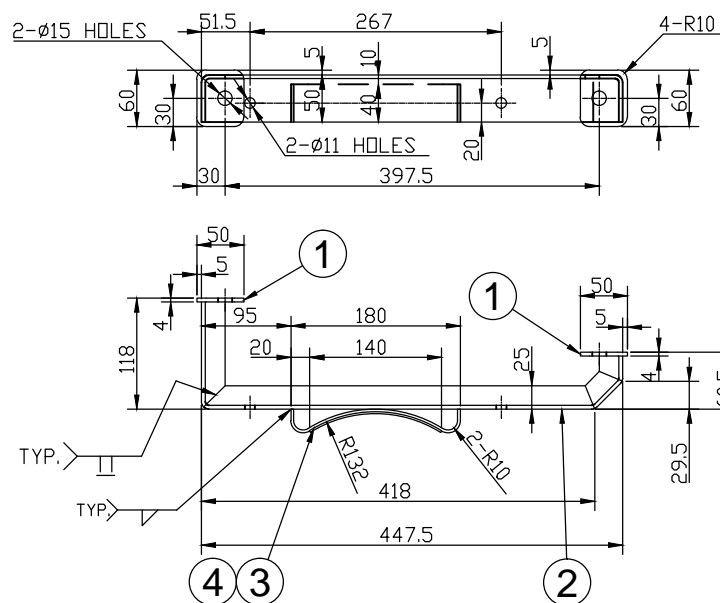
UNCONTROLLED

2	2	926-56160-002	PAD			60x50x4THK.		AISI 304							
1	1	926-56160-001	BRACKET			t=4		AISI 304							
SL.No.	QTY	PART / STOCK No.			DESCRIPTION		SIZE		COMPANY STD./S	Wt. (Kg)					
										MATERIAL					
					PRODUCT	BMRCL METRO CARS									
					REF DRG										
					MATERIAL										
					HEAT TREAT.		APPD	KCS	04.09.18						
					SURFACE TREAT.		REVD	SNH	03.09.18						
					TITLE		CHKD	KIRAN	03.09.18						
					BRACKET ASSY. HTEB		DRWN	Jagadisha M	03.09.18						
							SCALE		SHEET	Wt.(Kg)					
							1:2		OF	0					
					 BEM LIMITED <small>new gujarat - new india</small>	DRG No.				ALT					
ALT.NO.	ECN NO/CHANGES			DATE		BY	CHKD	APPD	926-56160						
											2			1	A3

[illegible]

Technical drawing of a metal bracket. The drawing shows a side view of the bracket, which has a main horizontal flange and a vertical flange at one end. The main flange has a width of 100 mm and a thickness of 10 mm. The vertical flange has a height of 50 mm and a thickness of 10 mm. The bracket is shown with a 30-degree angle between the main flange and the vertical flange. The drawing includes dimension lines and arrows indicating the measurements.

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
1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4.

PD  **BEM** LIMITED

926-56161

SURFACE ROUGHNESS	GRADE No.		N12		N11		N10		N9		N8		N7		N6		N5		N4		N3		N2		N1	
	VALUE	SYMBOL																								
	50		25		12.5		6.3		3.2		1.6		0.8		0.4		0.2		0.1		0.05		0.025			

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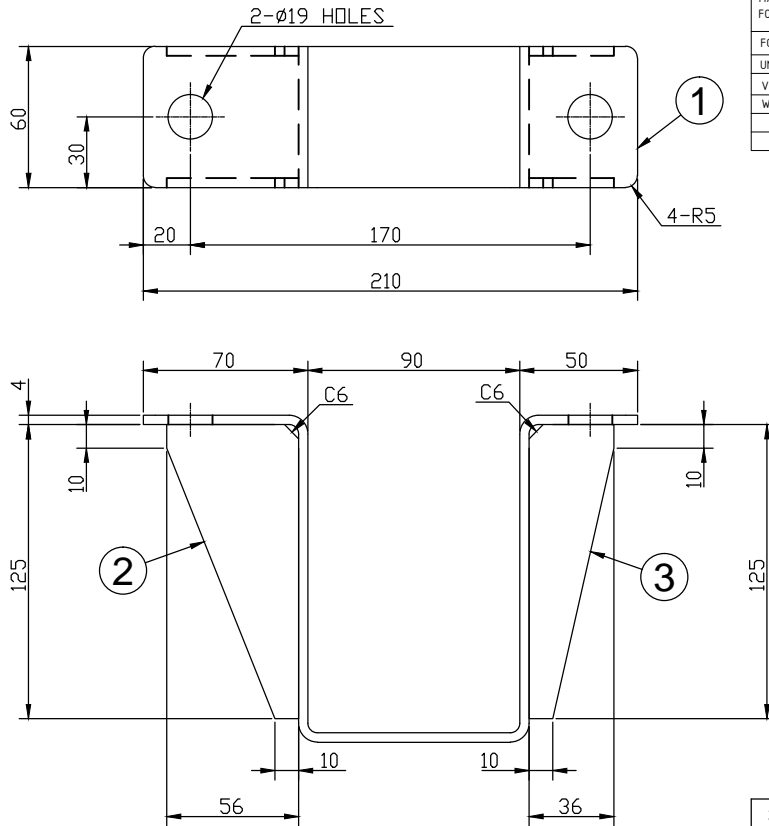
5	1	926-56162-5	PACKING	148x40x2THK.	EPDM		
4	1	926-56162-4	BRACKET, RESERVOIR	t=3	AISI 304		
3	1	926-56162-3	BRACKET	t=3	AISI 304		
2	1	926-56162-2	BRACKET	100x37x3THK.	AISI 304		
1	2	926-56162-1	PLATE	60x50x4THK.	AISI 304		
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./S	Wt. (Kg)	
					MATERIAL		
			PRODUCT	BMRCL METRO CARS			
			REF DRG				
			MATERIAL				
			HEAT TREAT.	APPD	KCS	04.09.18	
			SURFACE TREAT.	REVD	SNH	03.09.18	
			TITLE	CHKD	KIRAN	03.09.18	
			BRACKET ASSY. RESERVOIR	DRWN	Jagadisha M	03.09.18	
				SCALE		SHEET OF	Wt.(Kg) 0
				DRG No.		ALT	
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	PPD	926-56162	
			 BEML LIMITED				

1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4.

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

GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE ROUGHNESS		

NOTE: REMOVE ALL SHARP EDGES & DEBURR.



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

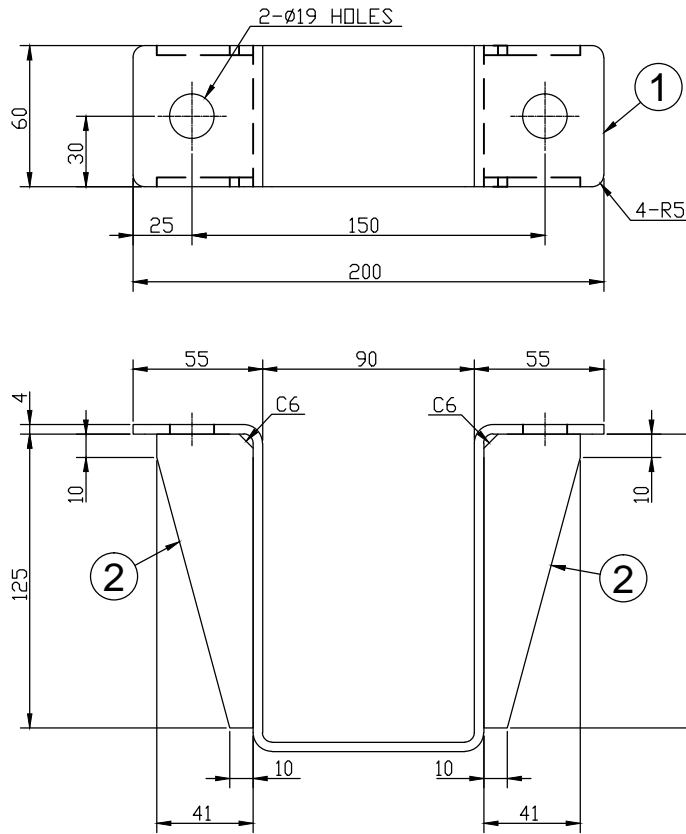
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3	1	926-56163-002	STIFFENER		125x36x4THK.	AISI 304		
2	1	926-56163-002	STIFFENER		125x56x4THK.	AISI 304		
1	1	926-56163-001	BRACKET		t=4	AISI 304		
SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE	COMPANY STD./S	Wt. (Kg)
						MATERIAL		
				PRODUCT	BMRCL METRO CARS			
				REF DRG				
				MATERIAL				
				HEAT TREAT.				
				SURFACE TREAT.				
				TITLE				
				BRACKET ASSY. SAFETY				
				BEMCL LIMITED				
ALT.No.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	SCALE	SHEET	Wt.(Kg)
						1:2	 OF	0
						DRG No.	ALT	
						926-56163		

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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE ROUGHNESS		

NOTE: REMOVE ALL SHARP EDGES & DEBURR.

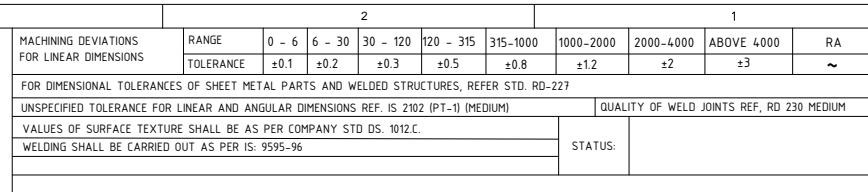


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)										
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.										
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										
STATUS:										

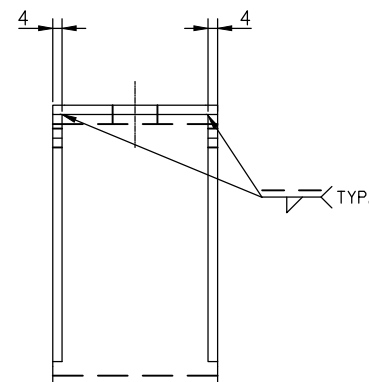
UNCONTROLLED








2	4	926-56164-002		STIFFENER		125x41x4THK.		AISI 304		
1	1	926-56164-001		BRACKET		t=4		AISI 304		
SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE		COMPANY STD./S	Wt. (Kg)	
								MATERIAL		
					PRODUCT	BMRL METRO CARS				
					REF ORG					
					MATERIAL					
					HEAT TREAT.	APPD	KCS	04.09.18		
					SURFACE TREAT.	REVD	SNH	03.09.18		
					TITLE	CHKD	KIRAN	03.09.18		
					SAFETY BRACKET ASSY.	DRWN	Jagadisha M	03.09.18		
						SCALE			SHEET	Wt.(Kg)
						1:2		OF	0	
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	DRG No.		ALT		
						BEML LIMITED		926-56164		
							1		A3	

GRADE No.	VALUE	SYMBOL
SURFACE ROUGHNESS		



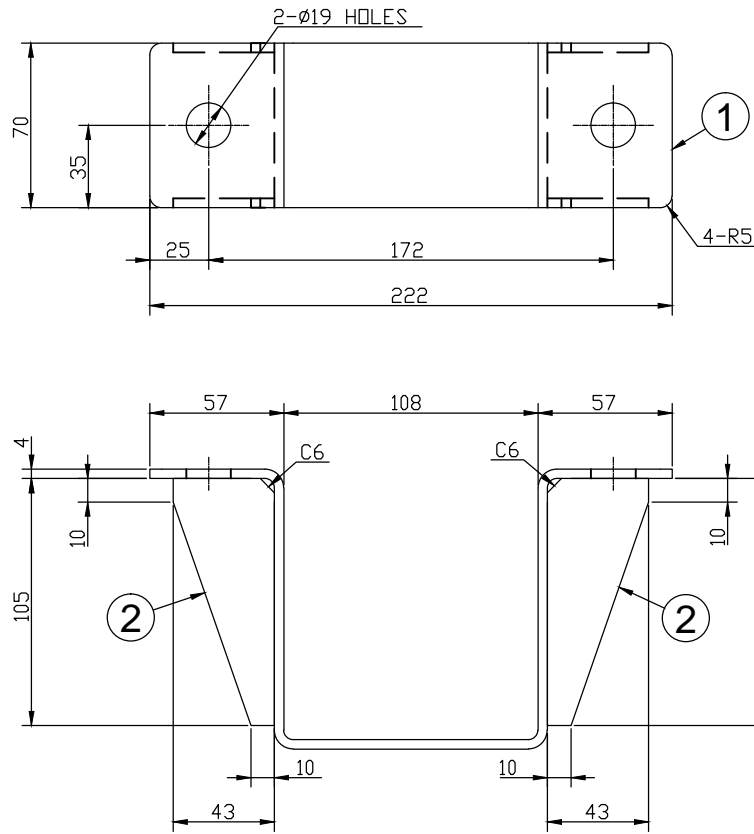
UNCONTROLLED



3	2	926-56165-003	STIFFENER		105x44x4THK.	AISI 304		
2	2	926-56165-002	STIFFENER		101x44x4THK.	AISI 304		
1	1	926-56165-001	BRACKET		t=4	AISI 304		
SL.No.	QTY	PART / STOCK No.		DESCRIPTION	SIZE	COMPANY STD./IS	Wt. (Kg)	
						MATERIAL		
				PRODUCT	BMRCL METRO CARS			
				REF DRG				
				MATERIAL				
				HEAT TREAT.	APPD	KCS	04.09.18	
				SURFACE TREAT.	REV'D	SNH	03.09.18	
				TITLE	CHKD	KIRAN	03.09.18	
				SAFETY BRACKET ASSY.	DRWN	Jagadisha M	03.09.18	
					SCALE	1:2		SHEET OF
								Wt.(Kg)
								0
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	PPD	DRG No.		
 BEML LIMITED NEW FRONTIER, NEW DELHI						 ALT		
						926-56165		

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





GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE ROUGHNESS		



NOTE: REMOVE ALL SHARP EDGES & DEBURR.

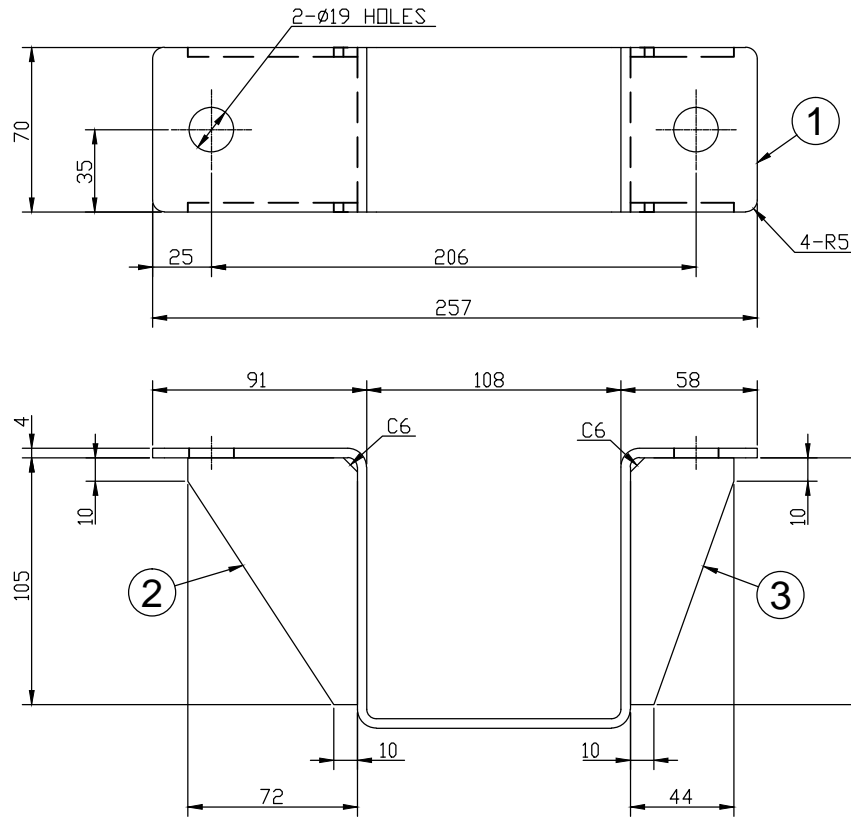
		2					1				
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA	
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~	
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227											
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM				
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96											

UNCONTROLLED

2	4	926-56166-002		STIFFENER		105x43x5THK.		AISI 304	
1	1	926-56166-001		BRACKET		t=4		AISI 304	
SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE		COMPANY STD./S	Wt. (Kg)
								MATERIAL	
					PRODUCT	BMRCL METRO CARS			
					REF DRG				
					MATERIAL				
					HEAT TREAT.	APPD	KCS	04.09.18	
					SURFACE TREAT.	REVD	SNH	03.09.18	
					TITLE	CHKD	KIRAN	03.09.18	
					BRACKET ASSY-SAFETY	DRWN	Jagadisha M	03.09.18	
						SCALE		SHEET	Wt.(Kg)
						1:2		OF	0
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	DRG No.		ALT	
					 BEM <small>NEW DELHI, NEW DELHI</small> BEML LIMITED	926-56166			
					2			1	A3

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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE		
ROUGHNESS		



NOTE: REMOVE ALL SHARP EDGES & DEBURR.

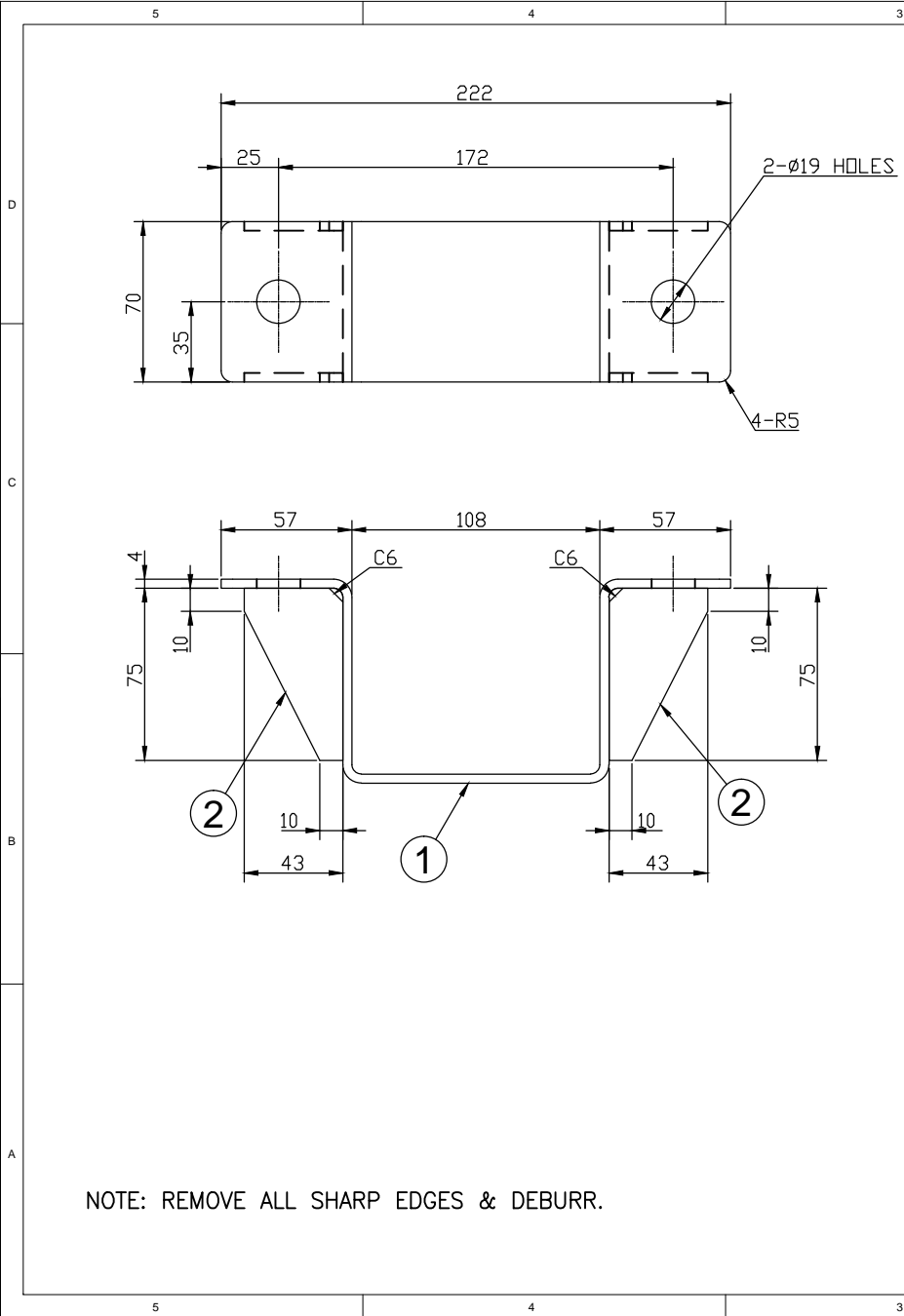
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)										
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.										
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										
STATUS:										

UNCONTROLLED

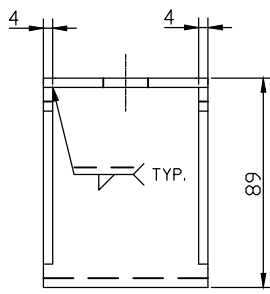
3	2	926-56167-003	STIFFENER		105x44x4THK.	AISI 304		
2	2	926-56167-002	STIFFENER		105x72x4THK.	AISI 304		
1	1	926-56167-001	BRACKET		t=4	AISI 304		
SL.No.	QTY	PART / STOCK No.		DESCRIPTION	SIZE	COMPANY STD./LS	Wt. (Kg)	
						MATERIAL		
				PRODUCT	BMRCL METRO CARS			
				REF DRG				
				MATERIAL				
				HEAT TREAT.	APPD	KCS	04.09.18	
				SURFACE TREAT.	REVD	SNH	03.09.18	
				TITLE	CHKD	KIRAN	03.09.18	
				BRACKET, ASSY. SAFETY	DRWN	Jagadisha M	03.09.18	
					SCALE		SHEET	Wt.(Kg)
					1:2		OF	0
				DRG No.			ALT	
				926-56167				
ALT.NO.	ECN NO/CHANGES		DATE	BY	CHKD	APPD		
				 BEMCL LIMITED				

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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
SURFACE ROUGHNESS		



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.							STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

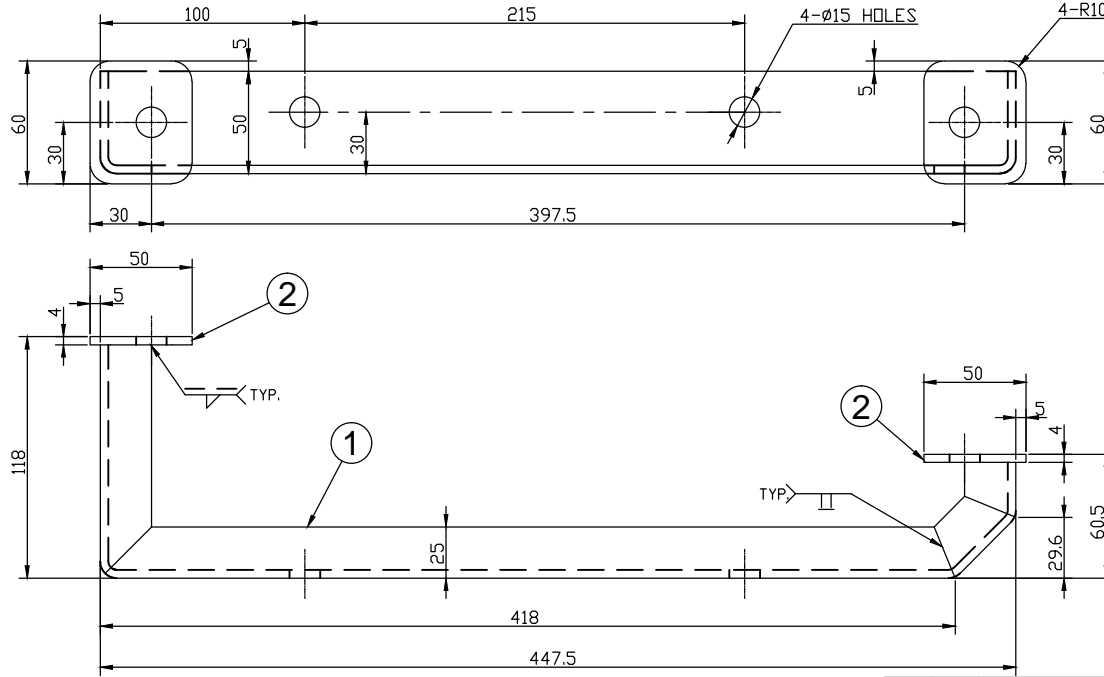


UNCONTROLLED

2	4	926-56168-002	STIFFENER		75x43x4THK.		AISI 304		
1	1	926-56168-001	BRACKET		t=4		AISI 304		
SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE		COMPANY STD./S	Wt. (Kg)
								MATERIAL	
					PRODUCT	BMRCL METRO CARS			
					REF DRG				
					MATERIAL				
					HEAT TREAT.	APPD	KCS	04.09.18	
					SURFACE TREAT.	REVD	SNH	03.09.18	
					TITLE	CHKD	KIRAN	03.09.18	
					BRACKET ASSY- SAFETY	DRWN	Jagadisha M	03.09.18	
						SCALE		SHEET	Wt.(Kg)
						1:2		OF	0
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	DRG No.		ALT	
BEML LIMITED						926-56168			
									

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GRADE No.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12	VALUE	SYMBOL
	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50		
SURFACE														
ROUGHNESS														











NOTE

1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)										
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.										
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										
STATUS:										

UNCONTROLLED

2	2	926-56169-002		PAD		60x50x4THK.		AISI 304		
1	1	926-56169-001		BRACKET		t=4		AISI 304		
SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE		COMPANY STD./IS	Wt. (Kg)	
								MATERIAL		
					PRODUCT	BMRCL METRO CARS				
					REF DRG					
					MATERIAL					
					HEAT TREAT.	APPD	KCS	04.09.18		
					SURFACE TREAT.	REVD	SNH	03.09.18		
					TITLE	CHKD	KIRAN	03.09.18		
					BRACKET ASSY- PEB	DRWN	Jagadisha M	03.09.18		
						SCALE			SHEET	Wt.(Kg)
									OF	0
						DRG No.			ALT	
ALT.NO.	ECN NO/CHANGES		DATE	BY	CHKD	APPD	BEML LIMITED		926-56169	
										

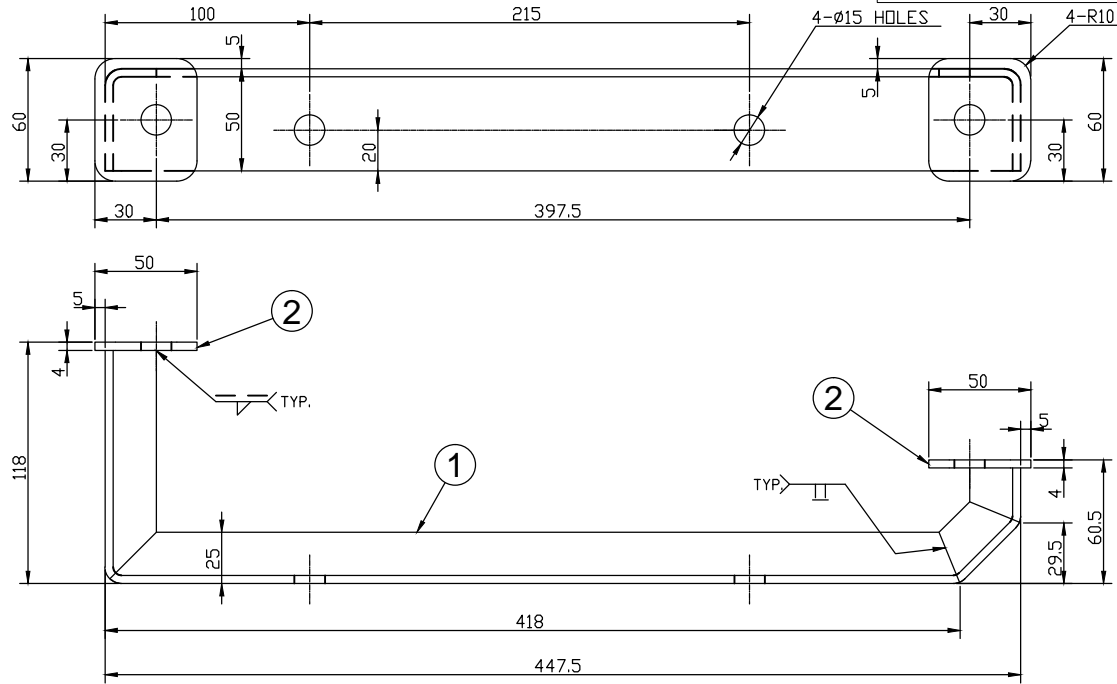
beml BEML LIMITED

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GRADE No.	VALUE	SYMBOL
N1	0.025	▽
N2	0.05	▽
N3	0.1	▽
N4	0.2	▽
N5	0.4	▽
N6	0.8	▽
N7	1.6	▽
N8	3.2	▽
N9	6.3	▽
N10	12.5	▽
N11	25	▽
N12	50	▽
ALT		△








NOTE

1. REMOVE ALL SHARP EDGES AND DEBURR.
2. INNER BENDING RADIUS : THICKNESS 4 = R4



MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)										
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.										
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										
STATUS:										

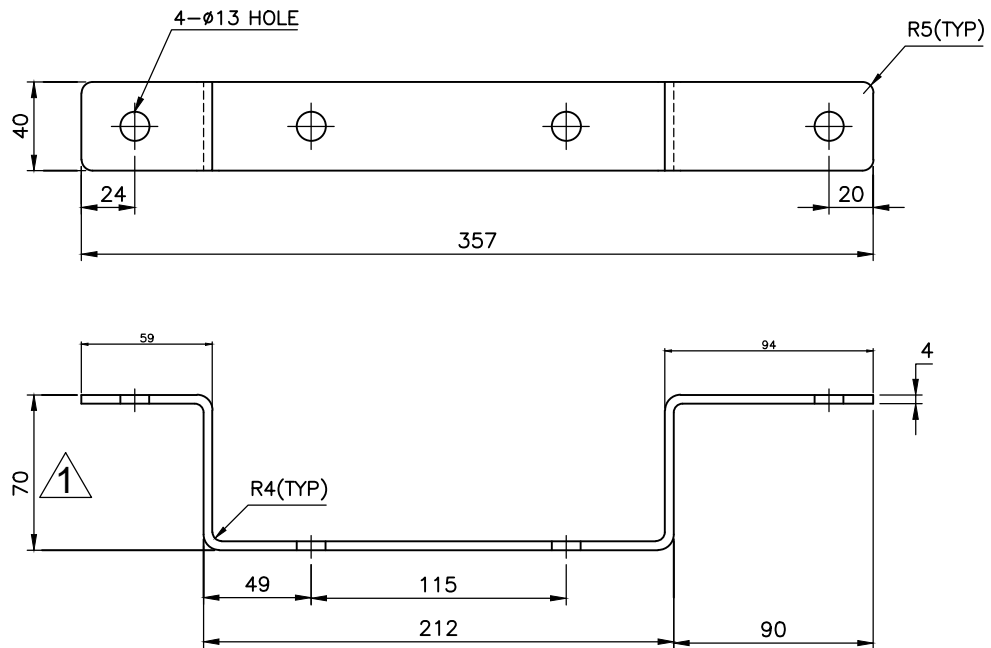
UNCONTROLLED

2	2	926-56170-002		PAD		60x50x4THK.		AISI 304	
1	1	926-56170-001		BRACKET		t=4		AISI 304	
SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE		COMPANY STD./S	Wt. (Kg)
								MATERIAL	
					PRODUCT	BMRCL METRO CARS			
					REF DRG				
					MATERIAL				
					HEAT TREAT.	APPD	KCS	04.09.18	
					SURFACE TREAT.	REVD	SNH	03.09.18	
					TITLE	CHKD	KIRAN	03.09.18	
					BRACKET ASSY- PEB	DRWN	Jagadisha M	03.09.18	
						SCALE		SHEET	Wt.(Kg)
							OF	0	
ALT.NO.	ECN NO/CHANGES		DATE	BY	CHKD	APPD	DRG No.		ALT
						 BEM <small>NEW TECHNOLOGY NEW DESIGN</small> BEML LIMITED	926-56170		
						2	1		A3

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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~

FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227									
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)						QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96									



NOTE: REMOVE ALL SHARP EDGES & DEBURR.

UNCONTROLLED

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