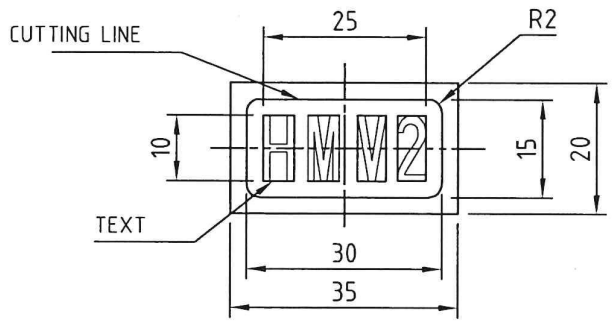


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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS		RANGE	0 - 0	0 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
		TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER 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											



TEXT
HMV2

NOTE

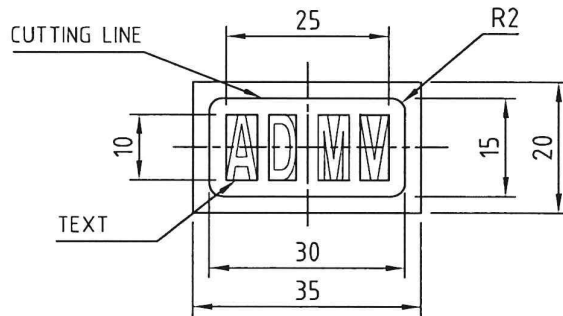
- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

UNCONTROLLED COPY

N7 1.6	N8 3.2	N9 6.3	N10 12.5	N11 25	N12 50	GRADE No. VALUE SYMBOL	SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S		Wt. (Kg)		
												MATERIAL				
										PRODUCT	MUMBAI METRO CAR L2 & L7					
										REF DRG						
										MATERIAL						
										HEAT TREAT.		APPD	MS	03.02.2020		
										SURFACE TREAT.		REVD	MS	03.02.2020		
										TITLE		CHKD	SK	03.02.2020		
										LABEL (HMV2)		DRWN	PS*	03.02.2020		
											SCALE		SHEET	1 OF 1	Wt.(Kg)	
											1:1			-		
SURFACE ROUGHNESS							ALT.NO.	ECN NO/CHANGES		DATE	BY	CHKD	APPD	DRG No.		ALT
														525-60262		

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TOLERANCE DEVIATIONS FOR LINEAR DIMENSIONS	0 - 0	0 - 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										



TEXT
ADMV

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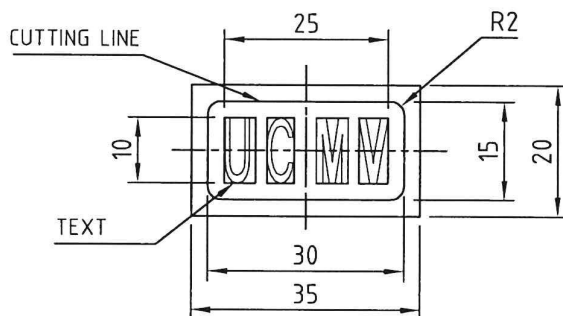
NOTE

- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

GRADE No.	VALUE	SYMBOL	SL.No.	QTY	PART / STOCK No.		DESCRIPTION		SIZE	COMPANY STD./I.S	Wt. (Kg)
										MATERIAL	
N1	0.025	△					PRODUCT	MUMBAI METRO CAR L2 & L7			
N2	0.05	△					REF DRG				
N3	0.1	△					MATERIAL				
N4	0.2	△					HEAT TREAT.		APPD	MS	03.02.2020
N5	0.4	△					SURFACE TREAT.		REVD	GD	03.02.2020
N6	0.8	△					TITLE	LABEL (ADMV)			
N7	1.6	△						CHKD	SK	03.02.2020	
N8	3.2	△						DRWN	PS*	03.02.2020	
N9	6.3	△						SCALE	1:1	SHEET	1 OF 1
N10	12.5	△						DRG No.	525-60260		ALT
N11	25	△									
N12	50	△									
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	beml BEML LIMITED					
SURFACE ROUGHNESS											

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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										



TEXT
UCMV

NOTE

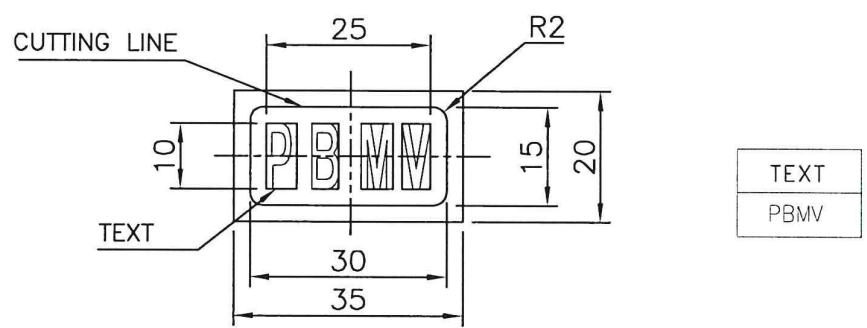
- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

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GRADE No.	VALUE	SYMBOL	SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
								MATERIAL	
N1	0.075	▽				PRODUCT	MUMBAI METRO CAR L2 & L7		
N2	0.05	▽				REF DRG			
N3	0.1	▽				MATERIAL			
N4	0.2	▽				HEAT TREAT.	APPD MS		03.02.2020
N5	0.4	▽				SURFACE TREAT.	REVD GD		03.02.2020
N6	0.8	▽				TITLE	CHKD SK		03.02.2020
N7	1.6	▽					DRWN PS		03.02.2020
N8	3.2	▽					SCALE	1:1	
N9	6.3	▽					SHEET	1 OF 1	
N10	12.5	▽					Wt.(Kg)		
N11	25	▽							
N12	50	▽							
ALT.No.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	beml BEML LIMITED			ALT
SURFACE ROUGHNESS						525-60259			0



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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-I) (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
- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
 - 2.COLOR OF TEXT:
BLACK
 - 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
 - 4.PRINTING: SILKSCREEN SURFACE PRINTING
 - 5.FINISH: CLEAR COATING

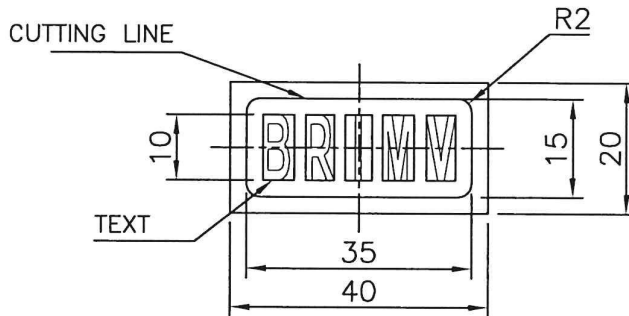
UNCONTROLLED COPY

N7	N8	N9	N10	N11	N12	GRADE No.	VALUE	SYMBOL	SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S		Wt. (Kg)	
														MATERIAL			
16	32	6.3	12.5	25	50							PRODUCT	MUMBAI METRO CAR L2 & L7				
												REF DRG					
												MATERIAL					
												HEAT TREAT.	APPD	MS		11.10.2019	
												SURFACE TREAT.	REVD	GD		11.10.2019	
												TITLE	CHKD	SK		11.10.2019	
												LABEL (PBMV)	DRWN	PS*		11.10.2019	
													SCALE	1:1			
												 beml BEML LIMITED <small>NEW FRONTIERS, NEW DREAMS</small>	DRG No.			ALT	
													525-60258				

BEML LIMITED

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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

- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

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GRADE No.	VALUE	SYMBOL	SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S		Wt. (Kg)					
								MATERIAL							
N7	1.6	△	△			PRODUCT	MUMBAI METRO CAR L2 & L7								
N8	3.2						△			REF DRG					
N9	6.3	△				MATERIAL									
N10	12.5						△				HEAT TREAT.	APPD	MS		03.02.2020
N11	25	△				SURFACE TREAT.						REVD	MS		03.02.2020
N12	50						△				TITLE	CHKD	SK		03.02.2020
SURFACE ROUGHNESS		△				LABEL (BRIMV)						DRWN	PS*		03.02.2020
							SCALE	1:1		SHEET	1 OF 1	Wt.(Kg)	-		
							DRG No.						525-60257		ALT
SURFACE ROUGHNESS						ALT.No.		ECN NO/CHANGES		DATE	BY	CHKD	APPD	 beml BEML LIMITED <small>NEW PROJECTS - NEW DREAMS</small>	

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

[illegible]

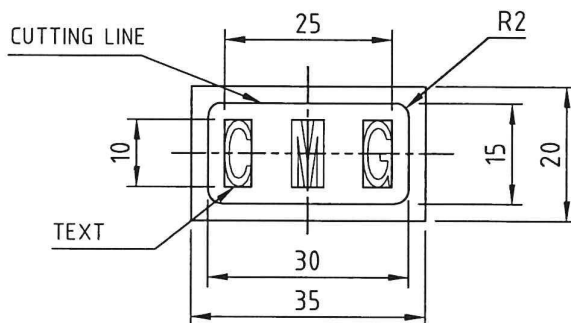
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- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

A4

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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										

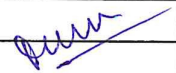
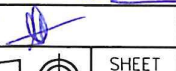


TEXT
CMG

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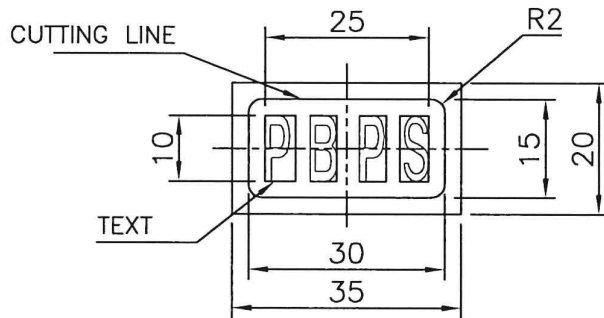
NOTE

- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

GRADE No.	VALUE	SYMBOL	SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S		Wt. (Kg)										
								MATERIAL												
N7	1.5	▽	△			PRODUCT	MUMBAI METRO CAR L2 & L7													
N8	3.2	▽					△			REF DRG										
N9	6.3	▽									△			MATERIAL						
N10	12.5	▽	△			HEAT TREAT.									APPD	MS		03.02.2020		
N11	25	▽					△			SURFACE TREAT.									REVD	MS
N12	50	▽									△			TITLE						
SURFACE ROUGHNESS		△				LABEL (CMG)									DRWN	PS		03.02.2020		
							ALT.No.	ECN NO/CHANGES	DATE	BY									CHKD	APPD
											0									

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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										



TEXT
PBPS

NOTE

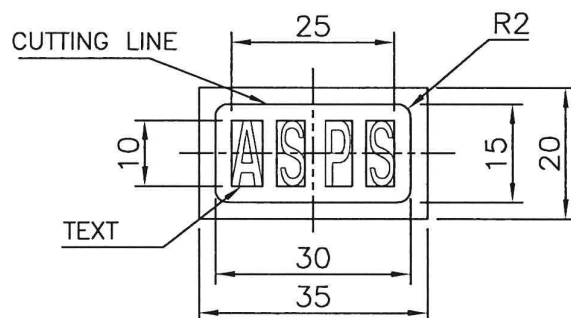
- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

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N7 N8 N9 N10 N11 N12	GRADE No. VALUE SYMBOL	SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S		Wt. (Kg)
							MATERIAL		
16 3.2 6.3 12.5 25 50	△ △ △ △ △ △								
PRODUCT						MUMBAI METRO CAR L2 & L7			
REF DRG									
MATERIAL									
HEAT TREAT.						APPD	MS		11.10.2019
SURFACE TREAT.						REVD	GD		11.10.2019
TITLE						CHKD	SK		11.10.2019
LABEL (ASPS2)						DRWN	PS		11.10.2019
						SCALE	1:1	SHEET	Wt.(Kg)
						1 OF 1		-	
SURFACE ROUGHNESS						DRG No.			ALT
ALT.NO.						525-60254			0
ECN NO/CHANGES									
DATE									
BY									
CHKD									
APPD									
BEML LIMITED									

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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										



TEXT
ASPS

NOTE

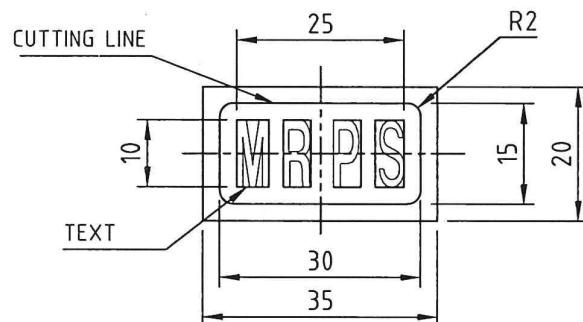
- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

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GRADE No.	VALUE	SYMBOL	SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S		Wt. (Kg)						
								MATERIAL								
N7	1.6	▽	△			PRODUCT	MUMBAI METRO CAR L2 & L7									
N8	3.2						△				REF DRG					
N9	6.3	△										MATERIAL				
N10	12.5						△						HEAT TREAT.	APPD	MS	03.02.2020
N11	25	△										SURFACE TREAT.				
N12	50						△						TITLE	CHKD	SK	03.02.2020
SURFACE ROUGHNESS	ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD						LABEL (ASPS)				
							SCALE	1:1	SHEET	1 OF 1	Wt.(Kg)		-			
														DRG No.		ALT
beml BEML LIMITED							525-60253				0					

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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										

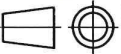



TEXT
MRPS

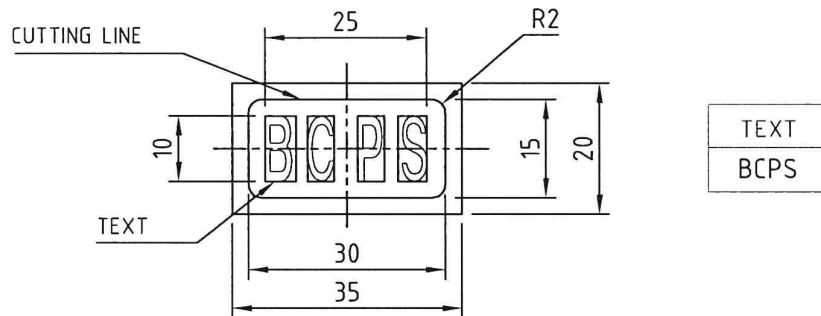
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NOTE

- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

GRADE No.	VALUE	SYMBOL	SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S		Wt. (Kg)						
								MATERIAL								
N7	1.6	▽	△			PRODUCT	MUMBAI METRO CAR L2 & L7									
N8	3.2	▽					△			REF DRG						
N9	6.3	▽									△			MATERIAL		
N10	12.5	▽	△			HEAT TREAT.									APPD	MS
N11	25	▽					△			SURFACE TREAT.						
N12	50	▽									△			TITLE		
SURFACE ROUGHNESS	ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD									DRWN	PS*
							SCALE		SHEET	Wt.(Kg)						
							1:1				1 OF 1	-				
 BEML LIMITED							DRG No.		525-60252		ALT					
											0					

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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NOTE

- 1.IT SHALL BE APPROVED SAMPLE BEFORE MASS PRODUCTION
- 2.COLOR OF TEXT:
BLACK
- 3.MATERIAL
ADHESIVE VINYL
FASCAL 440 CLEAR MATT VINYL
- 4.PRINTING: SILKSCREEN SURFACE PRINTING
- 5.FINISH: CLEAR COATING

N1	0.025	▽▽▽▽	BLACK																				
N2	0.05		3.MATERIAL																				
N3	0.1		ADHESIVE VINYL																				
N4	0.2		FASCAL 440 CLEAR MATT VINYL																				
N5	0.4		4.PRINTING: SILKSCREEN SURFACE PRINTING																				
N6	0.8		5.FINISH: CLEAR COATING																				
N7	1.6	▽▽▽▽	SL.No.	QTY	PART / STOCK No.			DESCRIPTION			SIZE		COMPANY STD./I/S	Wt. (Kg)									
N8	3.2		△										MATERIAL										
N9	6.3												PRODUCT	MUMBAI METRO CAR L2 & L7									
N10	12.5												REF DRG										
N11	25												MATERIAL										
N12	50												HEAT TREAT.										
GRADE No.	VALUE	△																					
SYMBOL														SYMBOL	TITLE		CHKD	SK	03.02.2020				
															LABEL (BCPS)		DRWN	PSK	03.02.2020				
																	SCALE	1:1	SHEET	Wt.(Kg)			
																	1:1	1 OF 1	0				
SURFACE ROUGHNESS		ALT.NO.	ECN NO/CHANGES			DATE	BY	CHKD	APPD	DRG No.		ALT											
										BEMD BEMD LIMITED		525-60251											
										NEW PRINTERS NEW DRAUGHTS		0											