

4

3

2

1

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 – 6	6 – 30	30 – 120	120 – 315	315–1000	1000–2000	2000–4000	ABOVE 4000
	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

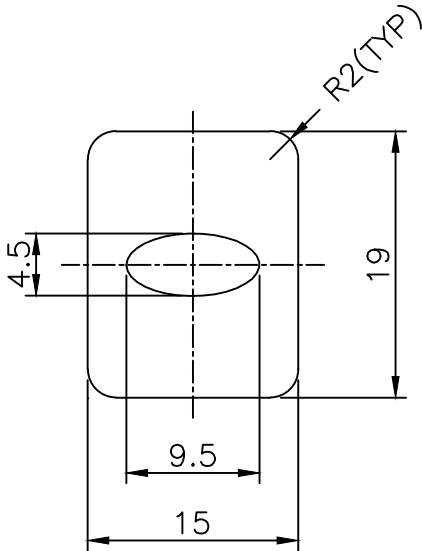
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)

VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.

QUALITY OF WELD JOINTS REF, ISO:5817

PROTO / PILOT / PRODUCTION

UNCONTROLLED



NOTE:

1. SAMPLE APPROVAL SHALL BE OBTAINED BEFORE BULK SUPPLY.

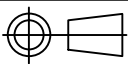
2. THE SILICONE FOAM SHALL CONFORM TO FIRE SAFETY STANDARD EN 45545 HL3.

2. COLOR : GREY.

3. THE SILICONE FOAM SHALL CONFORM TO THE FOLLOWING PROPERTY.

PROPERTY	TEST METHOD	REQUIREMENT
COMPRESSION SET, % MAX.	ASTM D 1056 TEST D @ 70°C	< 1/3

SILICON FOAM

SL. No.	QTY	DRG./ STD. No.	DESCRIPTION	SIZE	COMPANY. STD /IS. STD	ZONE
DETAIL PARTS			MATERIAL			
PRODUCT						
JAIPUR METRO CARS						
				SCALE	SURFACE TREATMENT	
				NTS	---	
						
				1.2mtr	555-56201	M-CAR
				3.2mtr	555-56101	DT-CAR
				QTY	NEXT ASSY	MODEL
				REF DRG		
				APPROVED		
				CHECKED		
				DRAWN		
				DRG No.		
				555-48264		
				ALT		
				1		

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REVISED & REDRAWN



ECN:55510276

06.06.20

VISHNU

SNH

VS



BEML LIMITED

R&D, BANGALORE COMPLEX

BANGALORE 560 075

ALT

CHANGES

DATE

BY

CKD

APP

4

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2

1

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/











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