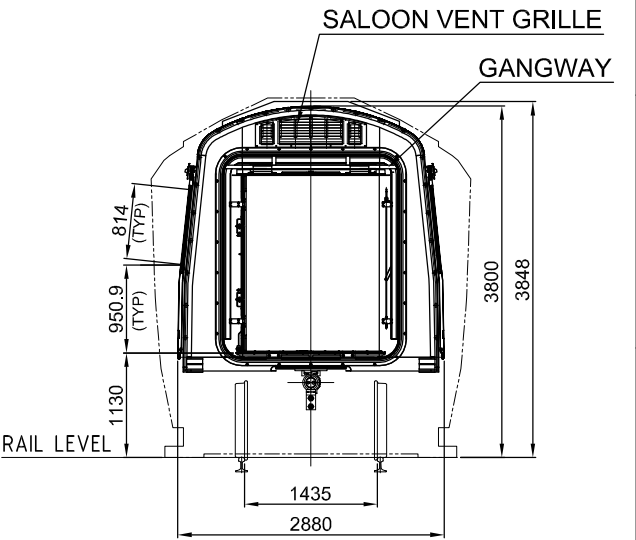











| | | | | | | | | | | |
|--|-----------|--------------|--------------|--------------|--------------|--------------|---|-----------|------------|----|
| MACHINING DEVIATIONS FOR LINEAR DIMENSIONS | RANGE | 0 - 6 | 6 - 30 | 30 - 120 | 120 - 315 | 315-1000 | 1000-2000 | 2000-4000 | ABOVE 4000 | RA |
| | TOLERANCE | +0.1 -0.2 | +0.2 -0.3 | +0.3 -0.5 | +0.5 -0.8 | +1.0 -1.2 | +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 IS .102 (PT.1) (MEDIUM) | | | | | | | QUALITY OF WELD JOINTS REF. RD 230 MEDIUM | | | |
| VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD. S. 1012.C | | | | | | | STATUS: | P | | |
| WELDING SHALL BE CARRIED OUT AS PER IS 9595-96 | | | | | | | | | | |



| SL No. | QTY | PART / STOCK No. | | | DESCRIPTION | SIZE | COMPANY STD./IS | | Wt. (kg) | |
|---|----------------|------------------|--|------------|--------------------------|--|---|---|------------|---|
| | | | | | | | MATERIAL | | | |
|  | | | | | PRODUCT | BMRCL METRO CARS | | | | |
| | | | | | REF DRG | = | | | | |
|  | | | | | MATERIAL | = | | | | |
| | | | | | HEAT TREAT | = | | | | |
| | | | | | SURFACE TREAT | = | | | | |
|  | | | | | TITLE | | | | | |
| | | | | | GENERAL ARRANGEMENT (MC) | | | | | |
|  | | | | | | APPD | KP | | 07.06.2017 | |
| | | | | | | REVD | BMT | | 06.06.2017 | |
| | | | | | | CHRD | SHK | | 05.06.2017 | |
| | | | | | | DRWN | AMD | | 03.06.2017 | |
| | | | | | | SCALE |  |  | SHEET | Wt.(kg) |
|  | | | | | | 1:40 | | | 1 OF 1 | 3744.7 |
| ALT. NO. | ECN NO/CHANGES | | | DATE | BY | AMD | CHRD | DRWN | APPD | ALT |
| | | | | 13.12.2016 | 2016/12/13 | AMD | CHRD | DRWN | APPD | ALT |
| | | | | | | APPD | BMT | SHK | AMD | ALT |
| | | | | | |  BEML LIMITED | | | | |
| | | | | | | 926-00003 | | | |  |