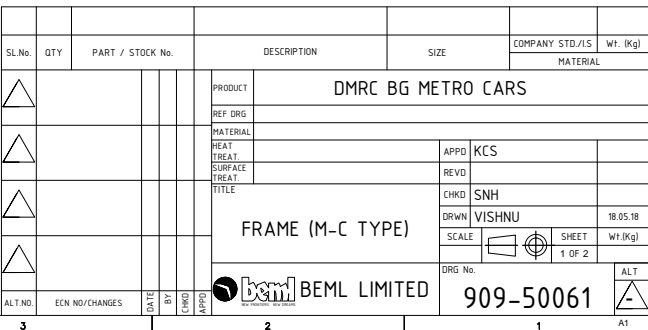


3		2						1			
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS		RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315 - 1000	1000 - 2000	2000 - 4000	ABOVE 4000	RA
TOLERANCE		+0.1	+0.2	+0.3	+0.5	+0.8	+1.0	x12	x2	x3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227											
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2012 (P1-1) (MEDMUM)								QUALITY OF WELD JOINTS REF. RD 330 MEDMUM			
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						1			
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS		RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315 - 1000	1000 - 2000	2000 - 4000	ABOVE 4000	RA
TOLERANCES		+0.1	+0.2	+0.3	+0.5	+0.8	+1.0	x12	x2	x3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227											
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS IS: 20/2 (PT-1) (MEDMUM)								QUALITY OF WELD JOINTS REF. RD 230 MEDMUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD. DS. 1012.C								STATUS:			
WELDING SHALL BE CARRIED OUT AS PER IS. 9595-36											

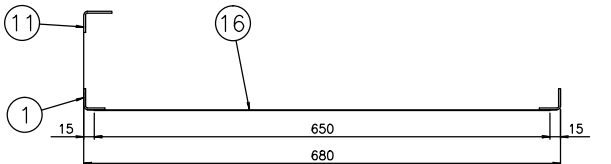
NOTE

1. ITEM NO.16 SHALL BE WELDED ON FRAME BY SPOT WELDING.(PITCH=100)
2. FLATNESS OF ITEM NO.16 SHALL BE MAXIMUM 3 AFTER SPOT WELDING.
3. A-B=±3
4. C-D=±1
5. REMOVE ALL EDGES AND BURRS.
6. WELDING AREAS IN FRONT SURFACE SHALL BE CLEANED WITH SUS CLEANER.
7. UNSPECIFIED WELDING PARTS SHALL BE INNER WELDING.
8. INSULATION SHALL BE FITTED WITH GLASS WOOL PIN WITH APPROX. PITCH OF 300.
9. WELDING SYMBOLS ACCORDING TO ISO:2553.
10. STOCK NO. FOR 50 THK GLASS WOOL IS R347988005.
11. ITEM-35 TO BE SUPPLIED AS LOOSE ITEMS

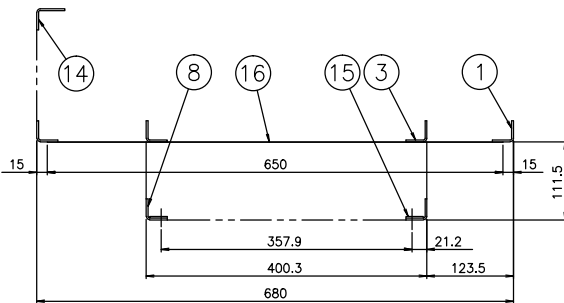
41	4	909-50061-41	WIRE SUPPORT		
40	1	909-50061-40	FRAME	t2.5x30x30	SUS304
39	2	909-50061-39	FRAME	t2.5x30x30	SUS304
38	1	909-50061-38	FRAME	t2.5x30x30	SUS304
37	1	909-50061-37	FRAME	t2.5x30x30	SUS304
36	5	909-42051	EARTH TERMINAL		
35	3	909-50061-35	WIRE SUPPORT		
34	1	909-55120	BRACKET ASSY		
33	1	909-46061	EARTH TERMINAL Z2-TYPE		
32	AR	R601192000	ADHESIVE SEVEN RESIN	-	
31	20	909-19075	GLASS WOOL PIN ASSY	ASSY	
30	1	909-50061-30	INSULATION	GLASS WOOL AL FOIL	t50x121x490
29	1	909-50061-29	INSULATION	GLASS WOOL AL FOIL	t50x395.3x490
28	1	909-50061-28	INSULATION	GLASS WOOL AL FOIL	t50x221.5x675
27	1	909-50061-27	INSULATION	GLASS WOOL AL FOIL	t50x490x675
26	1	909-50061-26	INSULATION	GLASS WOOL AL FOIL	t50x221.5x675
25	1	909-50061-25	INSULATION	GLASS WOOL AL FOIL	t50x340x675
24	1	909-50061-24	INSULATION	GLASS WOOL AL FOIL	t50x234x675
23	3	909-50061-23	WIRE SUPPORT		
22	3	909-50151	BRACKET		
21	3	909-50152-1	BRACKET		

16	1	909-50061-16	PANEL		
15	18	909-50061-15	SEAT, SCREW	SUS304	t2.5x25x25
14	1	909-50061-14	FRAME		
13	1	909-50061-13	FRAME		
12	1	909-50061-12	FRAME		
11	1	909-50061-11	FRAME		
10	1	909-50061-10	FRAME		
9	1	909-50061-09	FRAME		
8	2	909-50061-08	FRAME		
7	2	909-50061-07	FRAME		
6	2	909-50061-06	FRAME		
5	2	909-50061-05	FRAME		
4	4	909-50061-04	FRAME		
3	2	909-50061-03	FRAME		
2	6	909-50061-02	FRAME		
1	2	909-50061-01	FRAME		

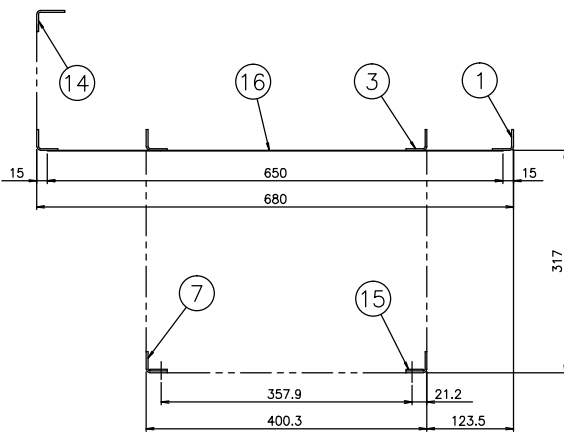
SL No.	QTY	PART / STOCK No.				DESCRIPTION	SIZE	COMPANY STD./S	wt. (kg)
								MATERIAL	
						PRODUCT	DMRC BG METRO CARS		
						REF DRG			
						MATERIAL			
						HEAT TREAT SURFACE TREAT			
						TITLE			
						FRAME (M-C TYPE)			
							APPROV KCS		
							REV'D		
							CHECK SNH		
							ORIGIN VISHNU		18.05.18
							SCALE		wt.(kg)
								SHEET 2 OF 2	
							ORG No.		ALT
ALT NO.	EEN NO/CHANGES					 BESM BEML LIMITED	909-50061		



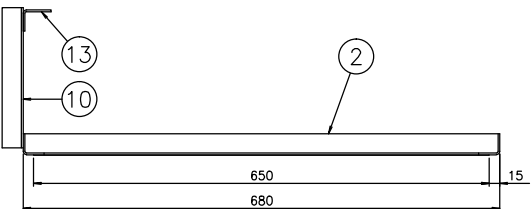
SECTION B-B



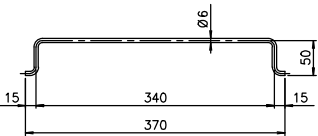
SECTION C-C



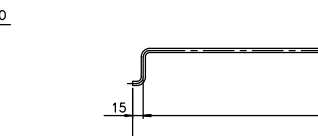
SECTION L-L



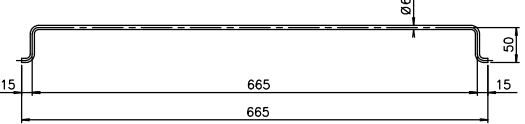
SECTION D-D



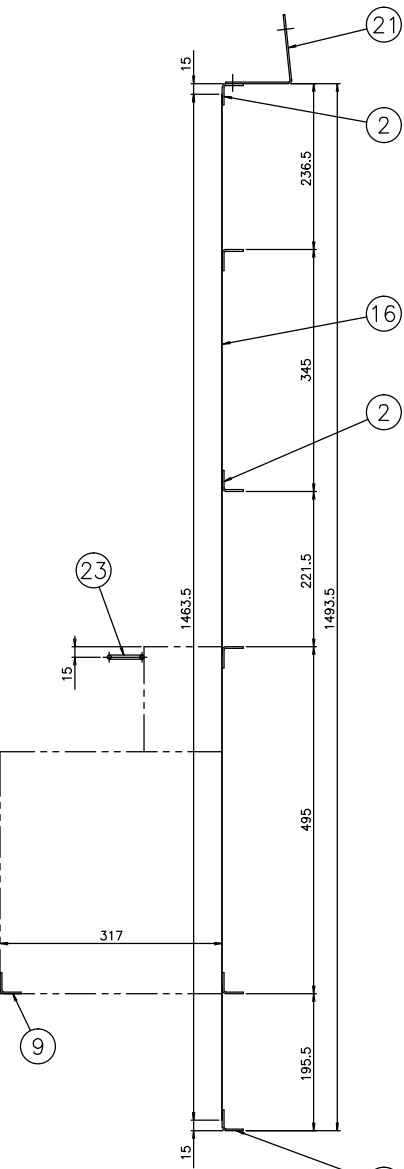
DETAIL "16"



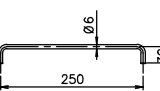
DETAIL "23"



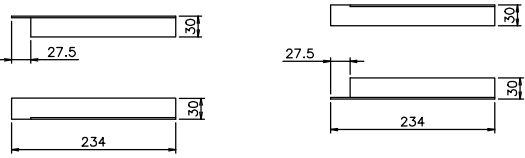
DETAIL "41"



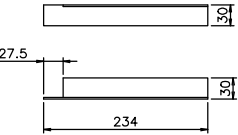
SECTION A-A



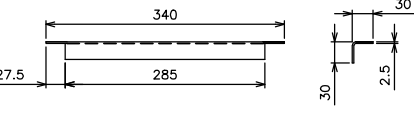
DETAIL "35"



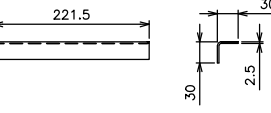
DETAIL "37"



DETAIL "38"



DETAIL "39"



DETAIL "40"

[illegible]