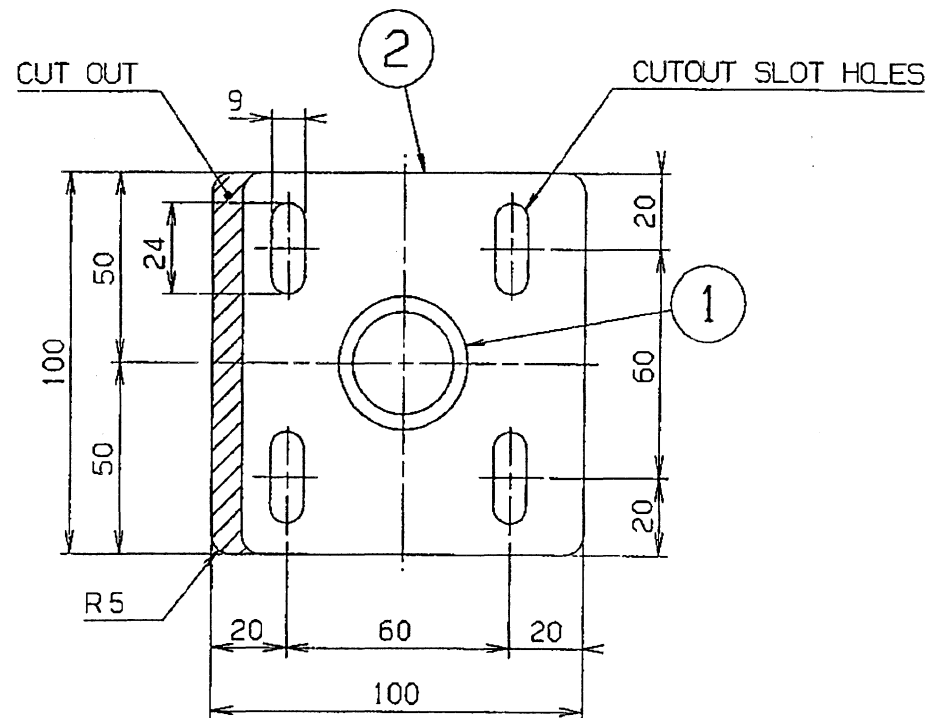
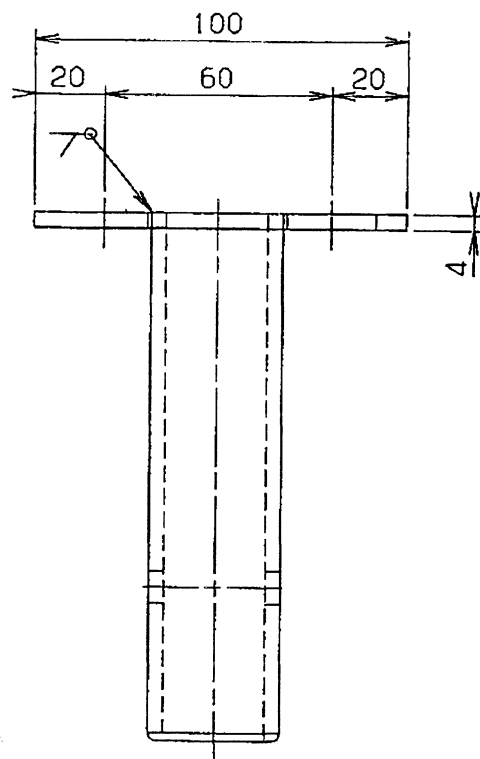
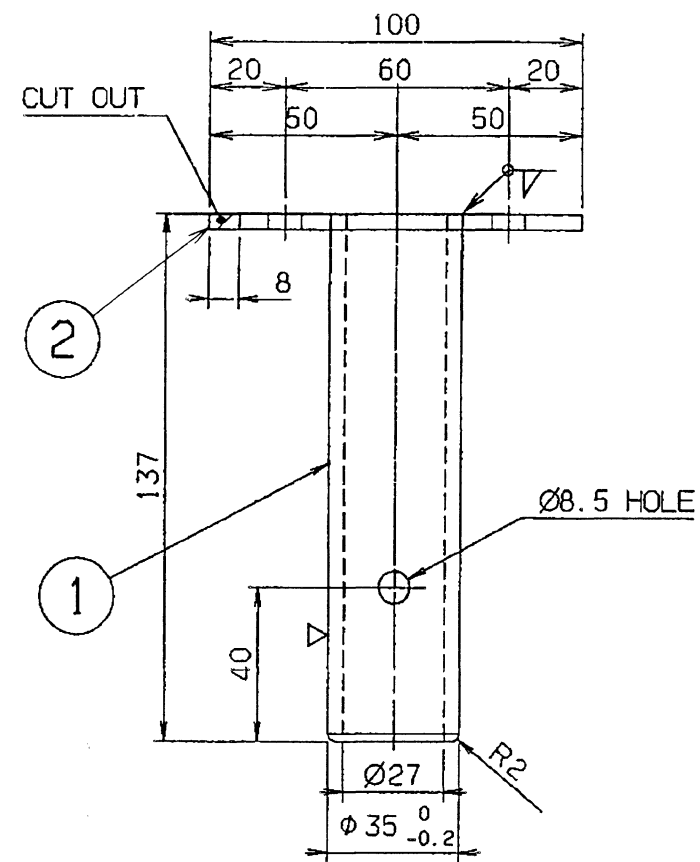


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GRADE No.	VALUE	SYMBOL
N1	0.025	
N2	0.05	
N3	0.1	
N4	0.2	
N5	0.4	
N6	0.8	
N7	1.6	
N8	3.2	
N9	6.3	
N10	12.5	
N11	25	
N12	50	
Surface Roughness		



NOTE:

1. ASSEMBLY SHALL CONFORM TO PTS DOC. No. GR/TD/3015.

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	PRODUCTION		
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

UNCONTROLLED

2	1	909-29018-02	BASE PLATE	4THK	SUS 304	
1	1	909-29018-01	JOINT PIN	Ø35	SUS 304	
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./IS	Wt. (Kg)
					MATERIAL	
			PRODUCT	DMRC BG METRO CARS		
			REF DRG			
			MATERIAL	-		
			HEAT TREAT.	-	APPD	24/10/15
			SURFACE TREAT.	-	REVD	
			TITLE	BRACKET, RAIL, CEILING		
			CHKD	24/10/15		
			DRWN	PURUSHOTHAMAN 05/09/2015		
			SCALE		SHEET	Wt.(Kg)
			NTS		1 OF 1	-
			DRG No.	909-29018		
			ALT			
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	
			BEML LIMITED			