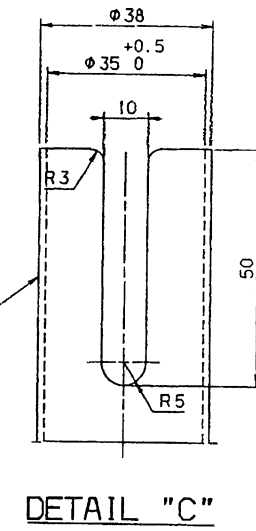
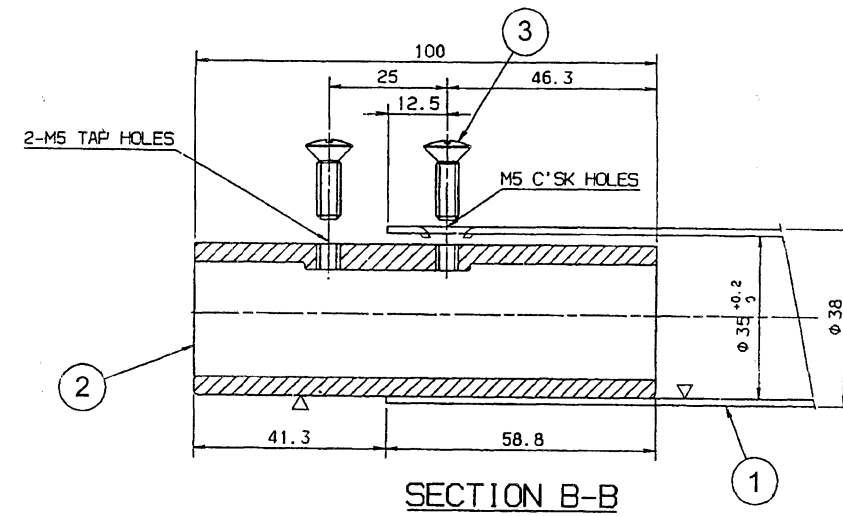
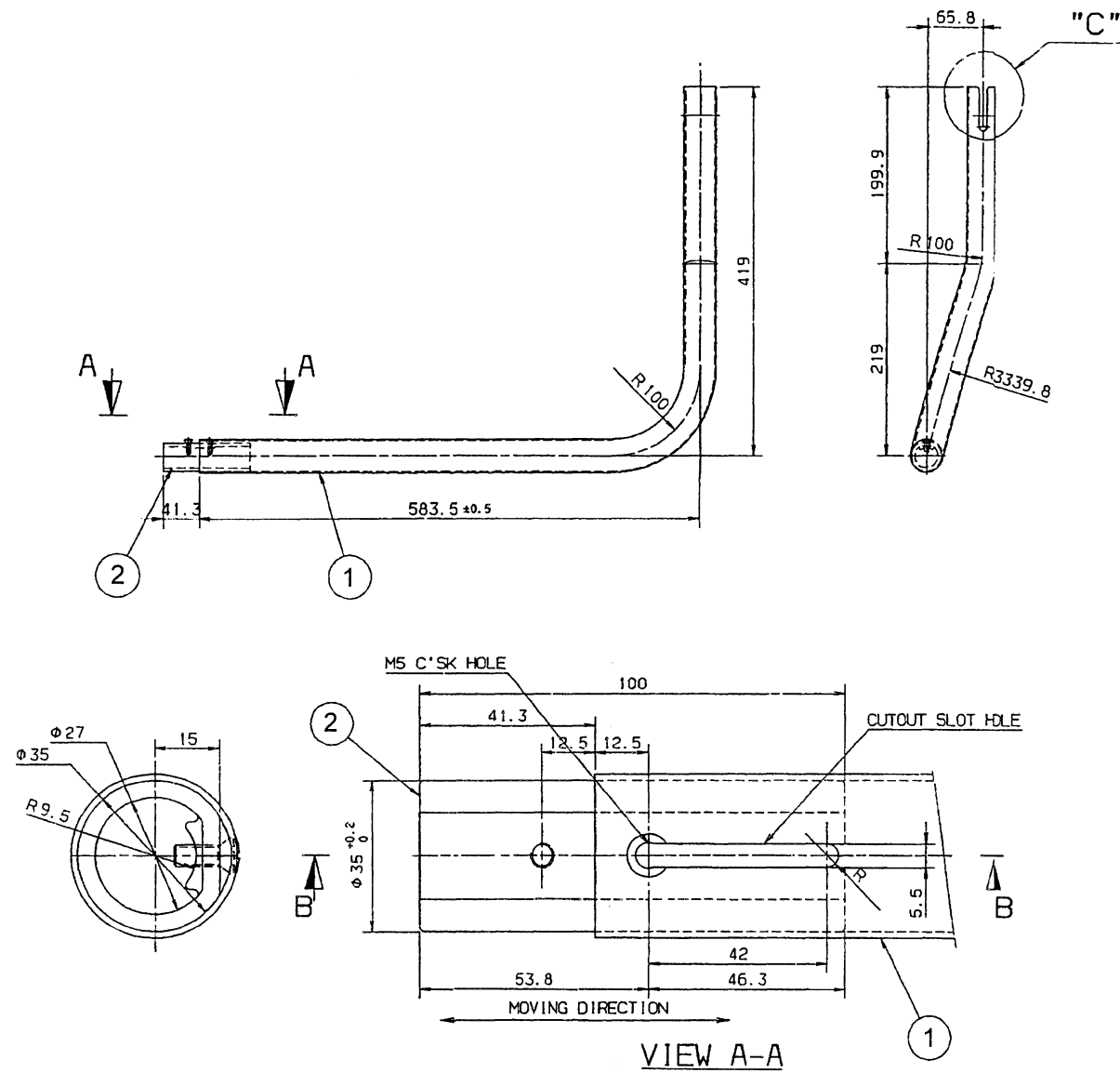


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DRAWING RELEASED FROM PLM, PHYSICAL SIGNATURE NOT REQUIRED

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	▽
RA		▽

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 S. 9595-96										









UNCONTROLLED

ASSY NO	DIFFERENT PART NO.		REMARKS
	SL.No.	PART No.	
909-29019-300	1	909-29019-302	AS DRAWN
909-29019-301	1	909-29019-303	OPPOSITE DRAWN

NOTE:

1. ASSEMBLY SHALL CONFORM TO PTS DOC. No. GR/TD/3015.
2. THE FIRST REMOVAL PREVAILING TORQUE OF NYLOK IS 3.5 kg.cm FOR M5 SCREW

3	2	RFS8160516	HEX. SOCKET RAISED CSK HEAD SCREW WITH PRE APPLIED NYLOK BLUE PATCH		M5x16	IS. 7486-2005. FOR HEX SOCKET M4 HEAD IS. 6761-94 / MATL. IS. 1367-(P14)-84, GR A2-70	
2	1	909-29019-02	JOINT, PIN		Ø35	SUS 304	
1	1	REFER TABLE	PIPE		Ø38x1.5THK	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.	-		
				SURFACE TREAT.	-		
				TITLE	GRAB RAIL (G)		
				APPD	24/10/15		
				REVD			
				CHKD	20/10/15		
				DRWN	PURUSHOTHAMAN 05/09/2015		
				SCALE	1 OF 1		
				NTS	-		
				DRG No.	ALT		
				909-29019			
ALT NO		ECN NO/CHANGES		DATE		BY	