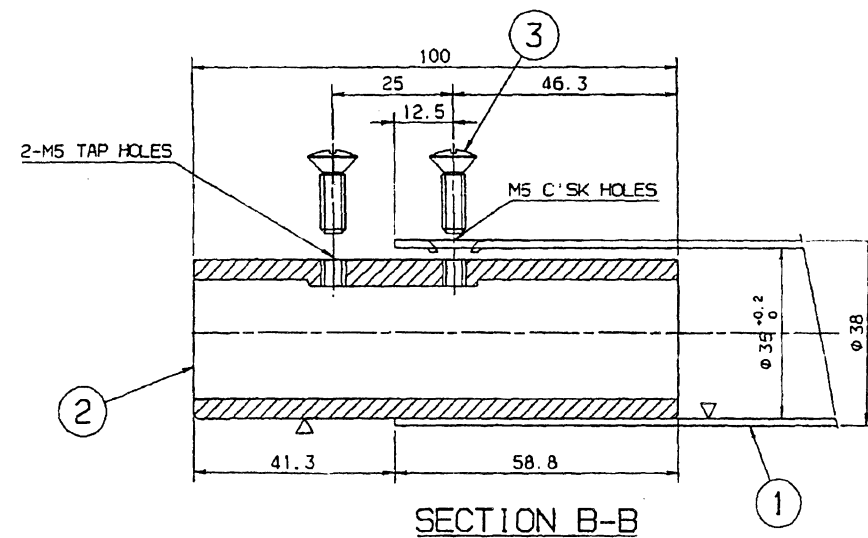
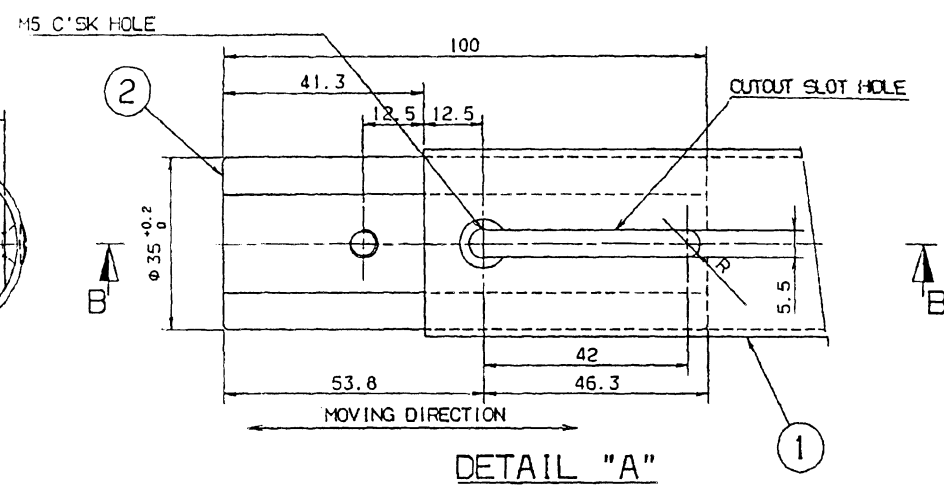
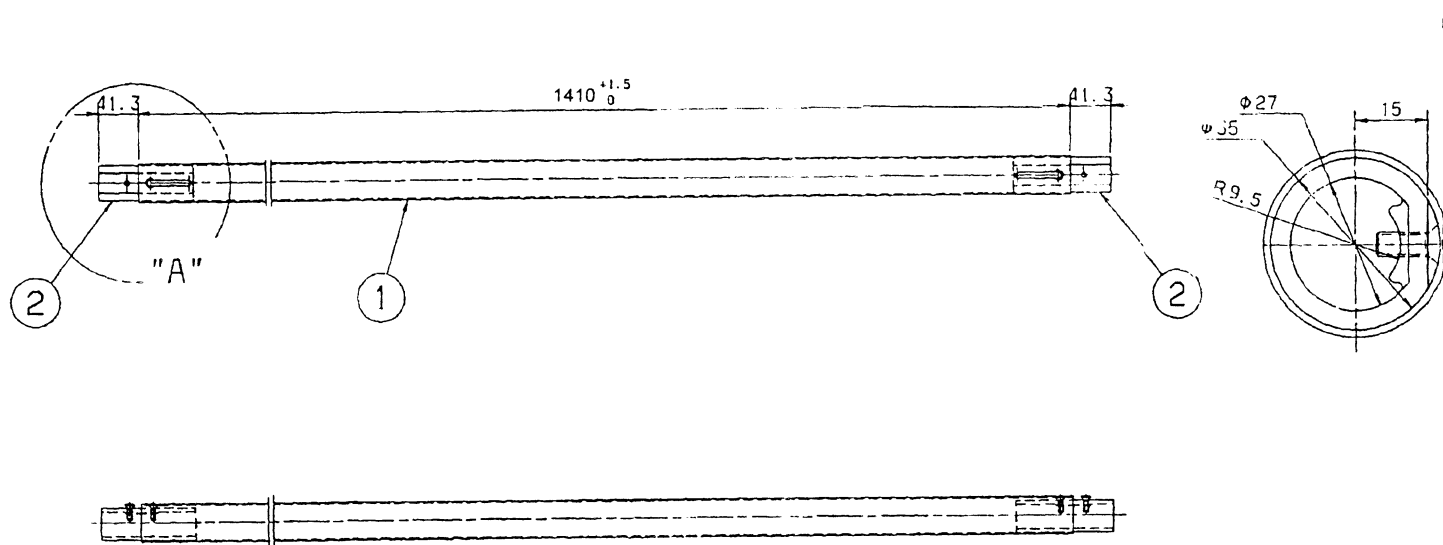


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DRAWING RELEASED FROM PLM PHYSICAL SIGNATURE NOT REQUIRED

GRADE No.	VALUE	SYMBOL
IN1	0.025	
IN2	0.05	
IN3	0.1	
IN4	0.2	
IN5	0.4	
IN6	0.8	
IN7	1.6	
IN8	3.2	
IN9	6.3	
IN10	12.5	
IN11	25	
IN12	50	
SURFACE		
ROUGHNESS		




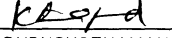







UNCONTROLLED

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.

MACHINING DEVIATIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315 - 1000	1000 - 2000	2000 - 4000	ABOVE 4000	RA
FOR LINEAR DIMENSIONS	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										
WELDING SHALL BE CARRIED OUT AS PER IS 9595-96										
STATUS										PRODUCTION

3	4	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	2	909-29053-02	JOINT, PIN	ø35	SUS 304		
1	1	909-29053-01	PIPE	ø38x1.5THK	SUS 304		
SL No.	QTY	PART / STOCK No	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)	
					MATERIAL		
			PRODUCT	DMRC BG METRO CARS			
			REF DRG	-			
			MATERIAL	-			
			HEAT TREAT	-			
			SURFACE TREAT	-			
			TITLE	CHKD		24.10.1	
			GRAB RAIL (M)	DRWN	PURUSHOTHAMAN	05/09/2015	
				SCALE		SHEET	Wt.(Kg)
				NTS		1 OF 1	-
			 <b>BEM</b> LIMITED <small>BEARINGS ENGINEERING MATERIALS LIMITED</small>	ORG No		ALT	
ALT NO	ECN NO/CHANGES	DATE		BY	CHKD	APPD	
						909-29053	