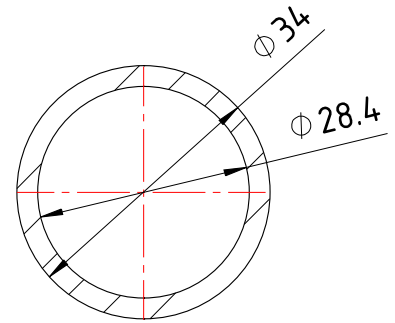
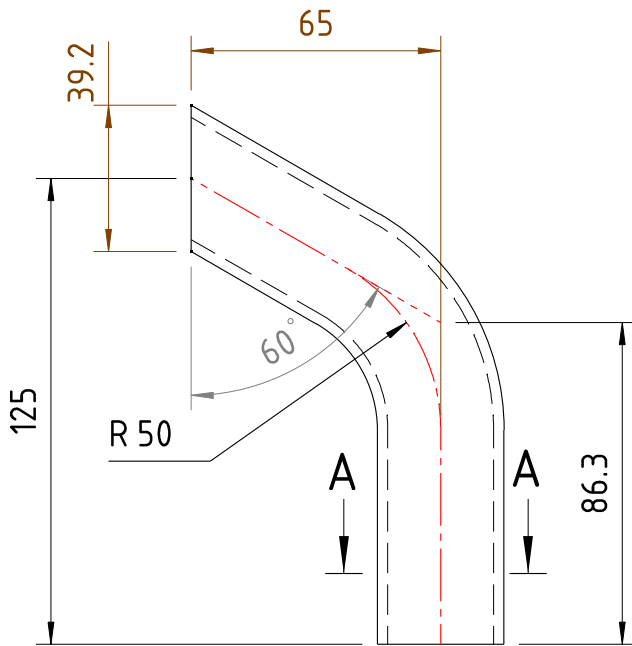


COPY RIGHT & CONFIDENTIAL
THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF BEML & CONTAINS CONFIDENTIAL INFORMATION. THIS DOCUMENT OR ITS CONTENTS SHALL NOT BE USED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION OF BEML. THIS DOCUMENT & ALL ITS COPIES SHALL BE RETURNED TO BEML ON DEMAND
DRAWING RELEASED FROM PLM, PHYSICAL SIGNATURE NOT REQUIRED

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

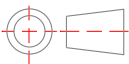


SECTION A-A
1:1

UN CONTROLLED

NOTE:-

1. MANUFACTURE PART AS PER GR/TD/1276
2. REMOVE ALL SHARP EDGES AND BURRS

N6		0.8								PIPE Ø34 OD x 2.8 W/T											
N7		16				SL.No.		QTY		PART / STOCK No.		DESCRIPTION		SIZE (mm)		COMPANY STD./I.S		Wt. (Kg)			
N8		32														MATERIAL					
N9		6.3										PRODUCT		DMRC BG METRO CARS							
N10		12.5										REF DRG									
N11		25										MATERIAL		SUS304 (SEAMLESS SS PIPE)							
N12		50										HEAT TREAT.		APPD		BMT		28.04.2018			
												SURFACE TREAT.		REVD		BMT		28.04.2018			
												TITLE		CHKD		PS		27.04.2018			
														DRWN		AC		27.04.2018			
GRADE No.		VALUE		SYMBOL										SCALE				SHEET		Wt.	
														1:2				1 OF 1		0.4 kg	
SURFACE ROUGHNESS														DRG No.						ALT	
																				