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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	~

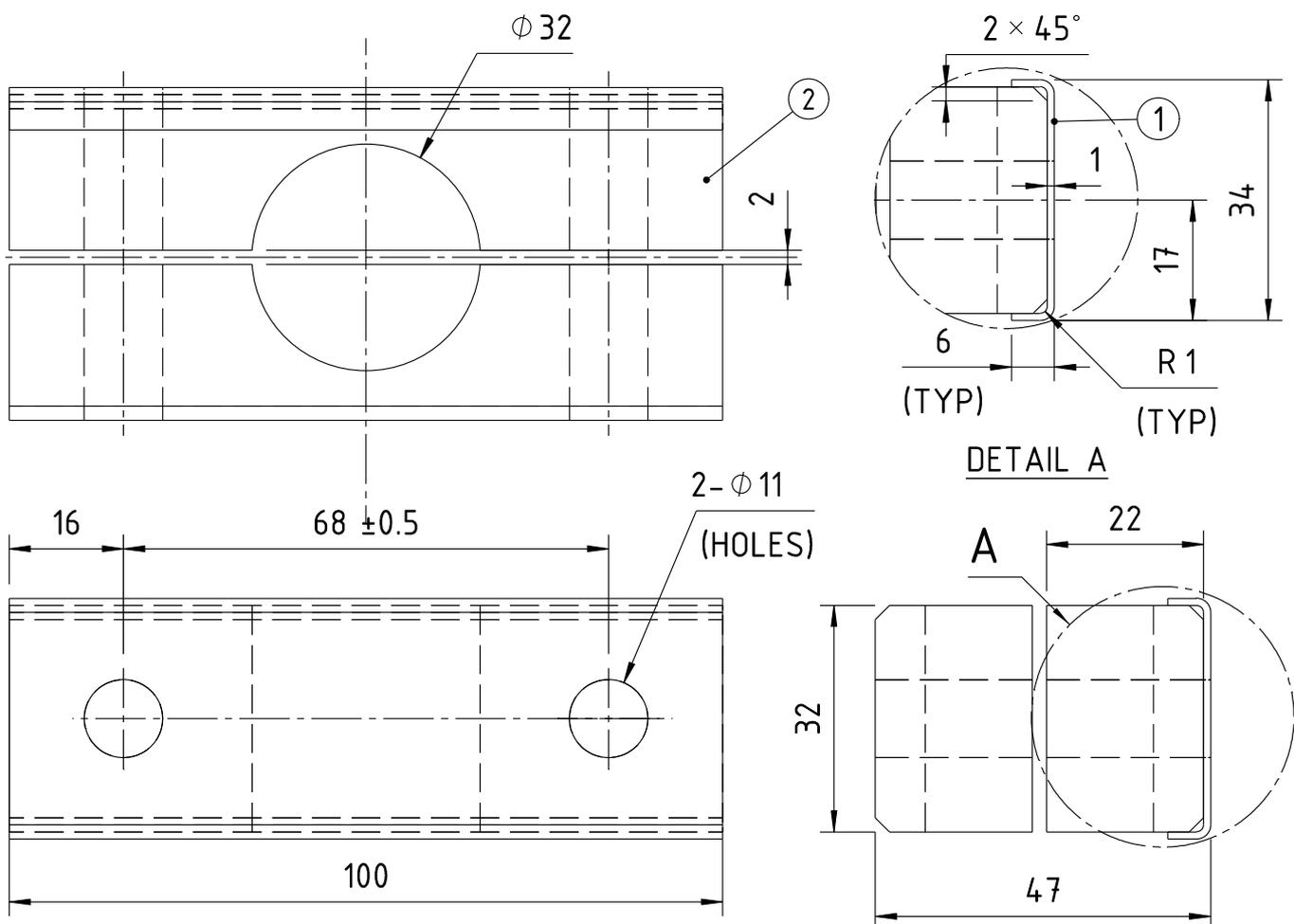
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227

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.

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

STATUS:      **PROTO**



- NOTE:**
- REMOVE ALL SHARP EDGES OR BURRS.
  - CLEAT SHALL BE FIRE RETARDANT TO V-0 GRADE OF UL-94

**UNCONTROLLED COPY**

2	2		CLEAT	100X32X22THK	NYLON 6	
1	1		PLATE	100X43X1THK	SUS304	
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
					MATERIAL	

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				
GRADE No.					
VALUE					
SYMBOL					
SURFACE					
ROUGHNESS					

PRODUCT	MUMBAI METRO CARS L2 & L7				
REF DRG					
MATERIAL	-				
HEAT TREAT.			APPD	MS	
SURFACE TREAT.			REVD	RSS	
TITLE	CLEAT ASS'Y BEACON		CHKD	VSE	
			DRWN	AKSHAY	
	SCALE	1:1	SHEET	1 OF 1	Wt. 0.13Kg
	DRG No.	525-83065			ALT 0
<b>BEML LIMITED</b> <small>NEW FRONTIERS. NEW DREAMS.</small>					