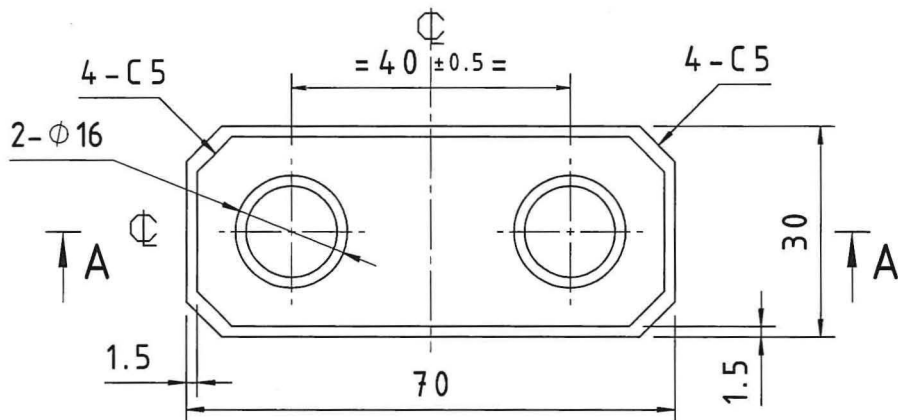
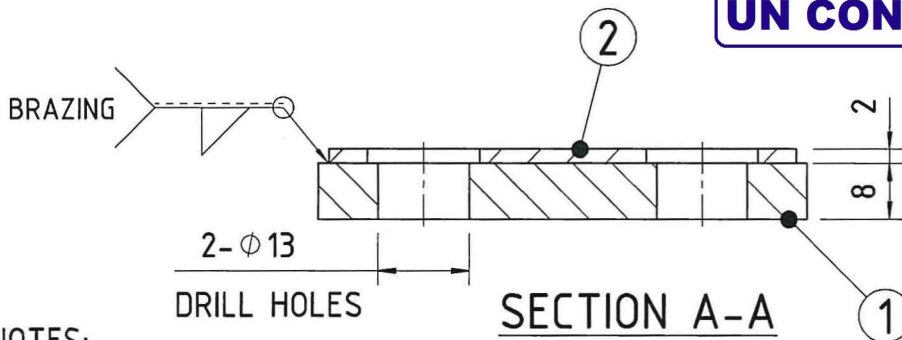


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR 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:	MOCKUP/PROTO/PRODUCTION		
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										





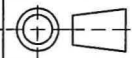




UN CONTROLLED COPY



NOTES:

- ITEM-1 & 2 SHALL BE CLEANED FOR OIL, RUST, GREASE ETC. THEN ITEM 2 SHALL BRAZED TO ITEM-1.
- THE ASSY. SHALL BE ELECTROPLATED WITH Ni PLUS Cr COATING AS PER SERVICE CONDITION 3, Fe/Ni 30b Cr mc OF IS:1068-93

2	1		Cu SHEET	67x27x2THK	IS:14811-2000		
1	1	C100101008	STEEL PLATE	70x30x8THK	IS:2062-06, Gr-E250WA		
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE (mm)	COMPANY STD./I.S	Wt. (Kg)	
					MATERIAL		
			PRODUCT	BMRCL METRO CARS			
			REF DRG				
			MATERIAL	-			
			HEAT TREAT.	APPD	MS	21.08.19	
			SURFACE TREAT.	REVD	DB	19.08.19	
			TITLE	CHKD	JC	17.08.19	
			TERMINAL, EARTH	DRWN	ILYAS		
				SCALE		SHEET	Wt.(kg)
				1:1		1 OF 1	0.1
			DRG No.			ALT	
			926-81016				
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD		
			 BEML LIMITED				
			NEW FRONTIERS. NEW DREAMS				