

Technical drawing of a mechanical part showing dimensions: R0.30, R0.20, 0.30, and 0.60.

Technical drawing of a mechanical part (Fig. 1.1) showing a cross-section with dimensions in mm. The part has a complex profile with a central rectangular cutout and a smaller rectangular feature on the right. Dimensions include overall width 86.00, overall height 35.00, and various internal features with tolerances like ± 0.30 and ± 0.45 . A dashed line indicates a section line B-B.

[illegible]

Extrusion ratio: 33.55

ALL DIMENSIONS ARE IN MM.	GENERAL WALL THICK. : 2.00±0.20		TWIST = 1.7 mm/MTR.LENGTH
UNSPECIFIED CORNER RADII = 0.30 MM	R 1.00 RADIUS	s 0.00 RADIUS	FLATNESS = ± 0.7 mm
	r 0.00 RADIUS		ANGULARITY = ± 2°
----- INDICATES EXPOSED SURFACE	o 0.00 RADIUS	V 0.3X90°V GROOVE	STRAIGHTNESS = 1.7 mm/MTR.LENGTH
TOLERANCE WILL BE AS PER IS6477:1999 UNLESS OTHERWISE SPECIFIED	F FULL RADIUS	P	
		PIP	



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SECTION MATCHING WITH : 20012095				Party drawing no : PROFILE-3/Vanmar Homes Pvt. Ltd		Enquiry No./ Date : 10005480/14.11.2018	
				Drawn by : HEMANTH 21.11.2018		Area : 584.47 Sq.mm	
				Checked by :		Weight : 1.578 Kg/mtr	
				Approved by :		Wt. Range : 1.420-1.736 Kg/mtr*	
				Scale : 1:1		Date Alloy : 6063-T6	
01	①	UNIVERSAL WALLTHICKNESS 1.5 WAS 2.0	HEMANTH 17.05.2019	Critical dimensions : *		BEPL No. : 20012093	
Rev status	Rev. No.	Description	Sign. Date	Perimeter:	Ext. : 484.00mm	DWG. SEC. NO.	No.: 13561
REVISIONS					Int. : 109.52 mm		
BACKER No. : 13561/000		BOLSTER No. : BO-13561		SUB BOLSTER No. : GEN		PRESS CODE : 2e	