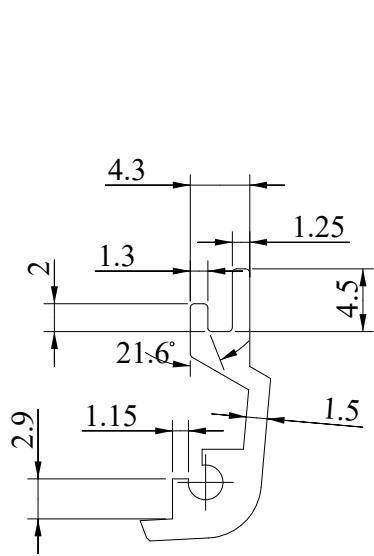
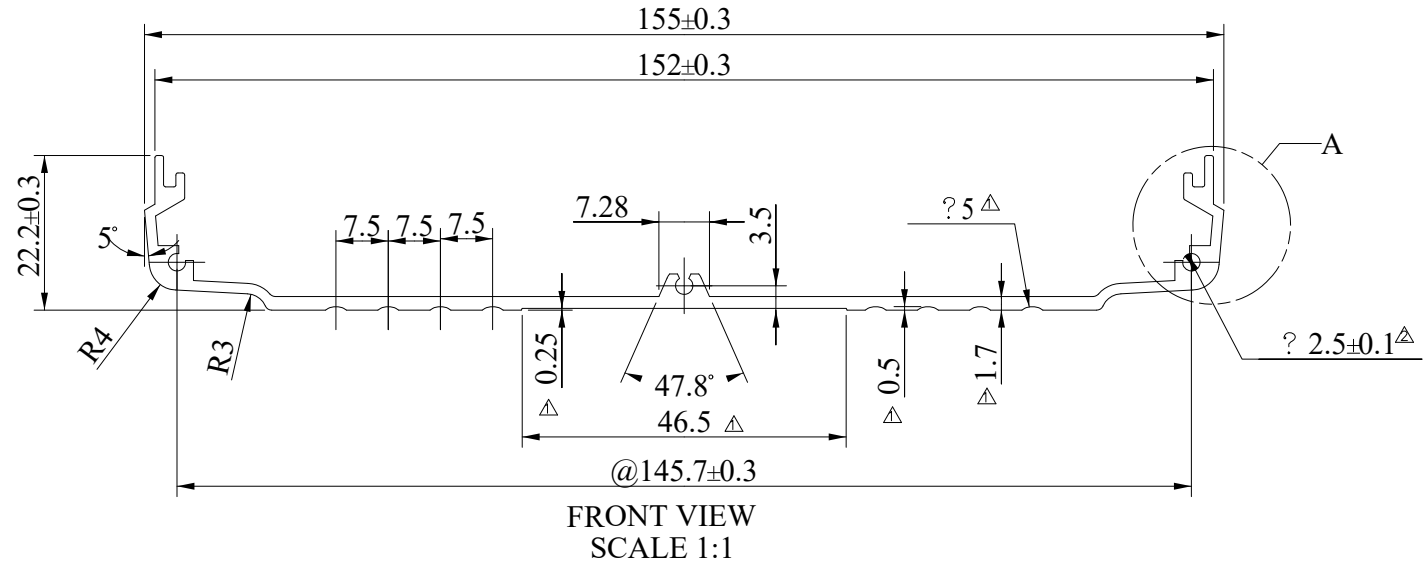


Q01127

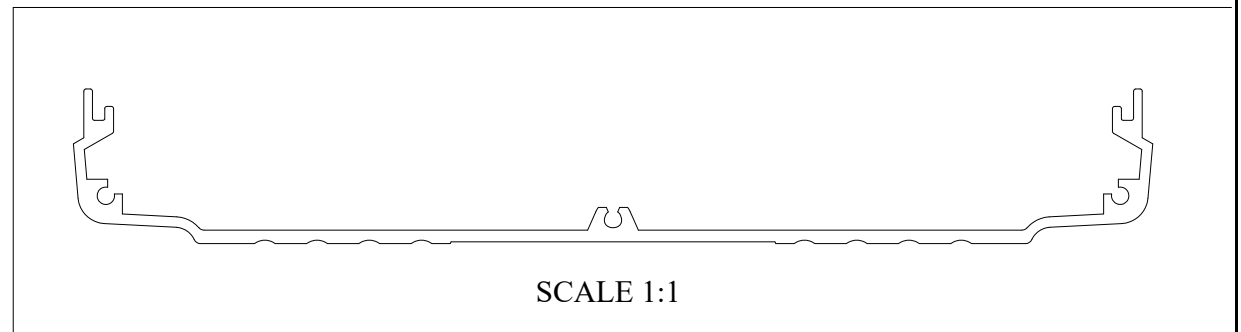
MARK	REV. NO.	DESCRIPTION	REVISED BY	DATE
△	01	CLAMP PROFILE & SERRATION SIZE CHANGED	CHINTESH	23.12.2021
△	02	ALL SCREWING HOLE DIA AND TOLERANCE CHANGED	PAWAN	23.09.2023



DETAIL - A
SCALE 2:1



FRONT VIEW
SCALE 1:1



SCALE 1:1

NOTE:

1. ALL DIMENSION'S ARE IN mm
2. RADIUS AT ALL CORNERS 0.2 MINIMUM
3. CUT LENGTH TOLERANCE ± 5 mm
4. ALLOY :- 6063
5. HARDNESS :- VICKERS 83 / BRINELL - 73 / KNOOP - 96
6. TENSILE STRENGTH :- 241 MPa
7. DENSITY :- 2.7 gm/cc
8. TWIST & STRAIGHTNESS = 1.7mm / MTR
9. FLATNESS = WIDTH x 0.008mm
10. ANGULARITY = ± 2°
11. THE DIMENSION @ MARKED SHOULD BE TAKE CARE

SECTION AREA- 374.99 sqmm
PART WEIGHT : 1008 g/M
± 85

PART CODE :-V420-102-4818

DESIGN	DRAWN	CHECKED	APPROVED	DATE	SCALE	PART MATL. / MATL. CODE	DESIGN WEIGHT	ACTUAL WEIGHT	AS PER ISIRI: TOP AL AND E-RICKSHAW MITRA SERIES V2 (Page 1 of 2)	
CHINTESH	CHINTESH			23.12.2021	1:1	PROCESSED	SEE NOTE	---	Voltsman Power Technologies Pvt Ltd. A5, Mangolpuri Indl Area Phase-2, New Delhi-110034	
UNSPECIFIED TOLERANCE					UNSPECIFIED DRAFT ANGLE		SPECIFICATION NO.		DRG.NO.	
OVER 4 UNDER 0.15					UNSPECIFIED RADIUS		SP.MS.VPT-002		VPT-CHR-ALS-001	
OVER 16 UNDER 0.2					ALL DIMENSIONS ARE IN mm		PART NAME		SHEET	
OVER 63 UNDER 0.3					IN DOUBT DEFER TO SCALE THE DRG.		E-RICKSHAW MITRA SERIES V2		01 OF 01	
OVER 250 UNDER 0.5							FORMAT NO. FRMECH0101			
ANGLE 0.5°										