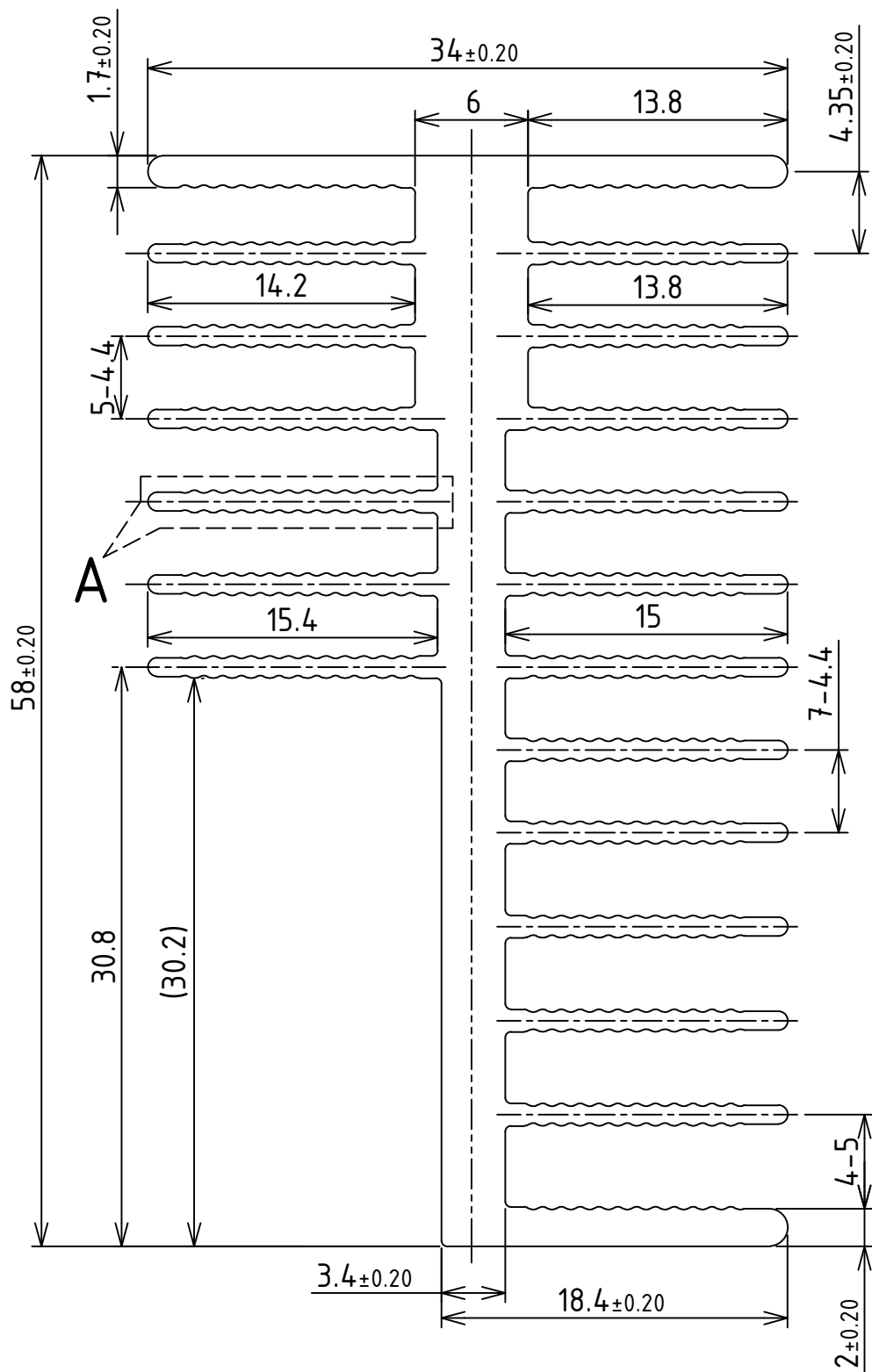
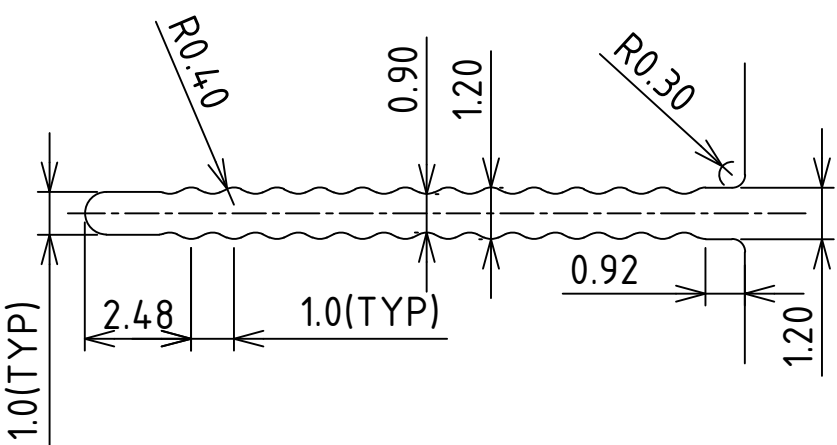


-Q03252

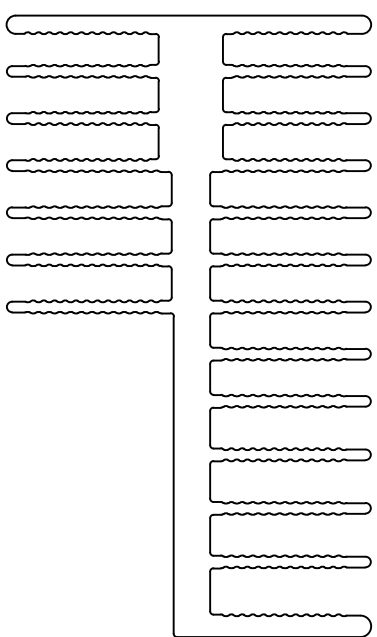
MARK	REV. NO.	DESCRIPTION	REVISED BY	DATE
△	--	---	---	---



SCALE 2:1



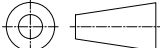
DETAIL-A
SCALE 4:1



SCALE 1:1

NOTE :-

- ALL DIMENSION'S ARE IN mm
- RADIUS AT ALL CORNERS 0.2 MINIMUM
- ALUMINUM EXTRUDED SECTION
- ALLOY :- 6063T6 (Al-97.5,Fe-0.35,Mg-0.45~0.9,Cu-0.1,Cr-0.1,Si-0.2~0.6,Ti-0.1,Zn-0.1)
- HARDNESS :- VICKERS 83 / BRINELL - 73 / KNOOP - 96
- TENSILE STRENGTH :- 241 MPa
- DENSITY :- 2.7 gm/cc
- AREA :- 574.9769mm²
- WEIGHT :- 1552.437 ±30 gm/M

DESIGN	DRAWN	CHECKED	APPROVED	DATE	SCALE	PART MATL.	PART WEIGHT	PART CODE	
SUNEET R.	SUNEET R.	S. SINGH	R. ANIL	19.11.2024	1:1	--	--	V419-E00-S003	
UNSPECIFIED TOLERANCE		UNSPECIFIED DRAFT ANGLE 15'~30' UNSPECIFIED RADIUS 0.2 ALL DIMENSIONS ARE IN mm IF IN DOUBT PLEASE ASK DO NOT SCALE THE DRG.				SPECIFICATION .NO. SP.MS.VPT - 598			Voltsman Power Technologies Pvt Ltd. A5, Mangolpuri Ind. Area Phase-2, New Delhi-110034
UNDER 4	±0.15					PART NAME. AL SECTION ALS-003E			
OVER 4 UNDER 16	±0.2								
OVER 16 UNDER 63	±0.3								
OVER 63 UNDER 250	±0.5								
OVER 250	±0.8								
ANGLE	±0.5°	DRG.NO. VPT-INV-ALS-048		SHEET 01 OF 01					