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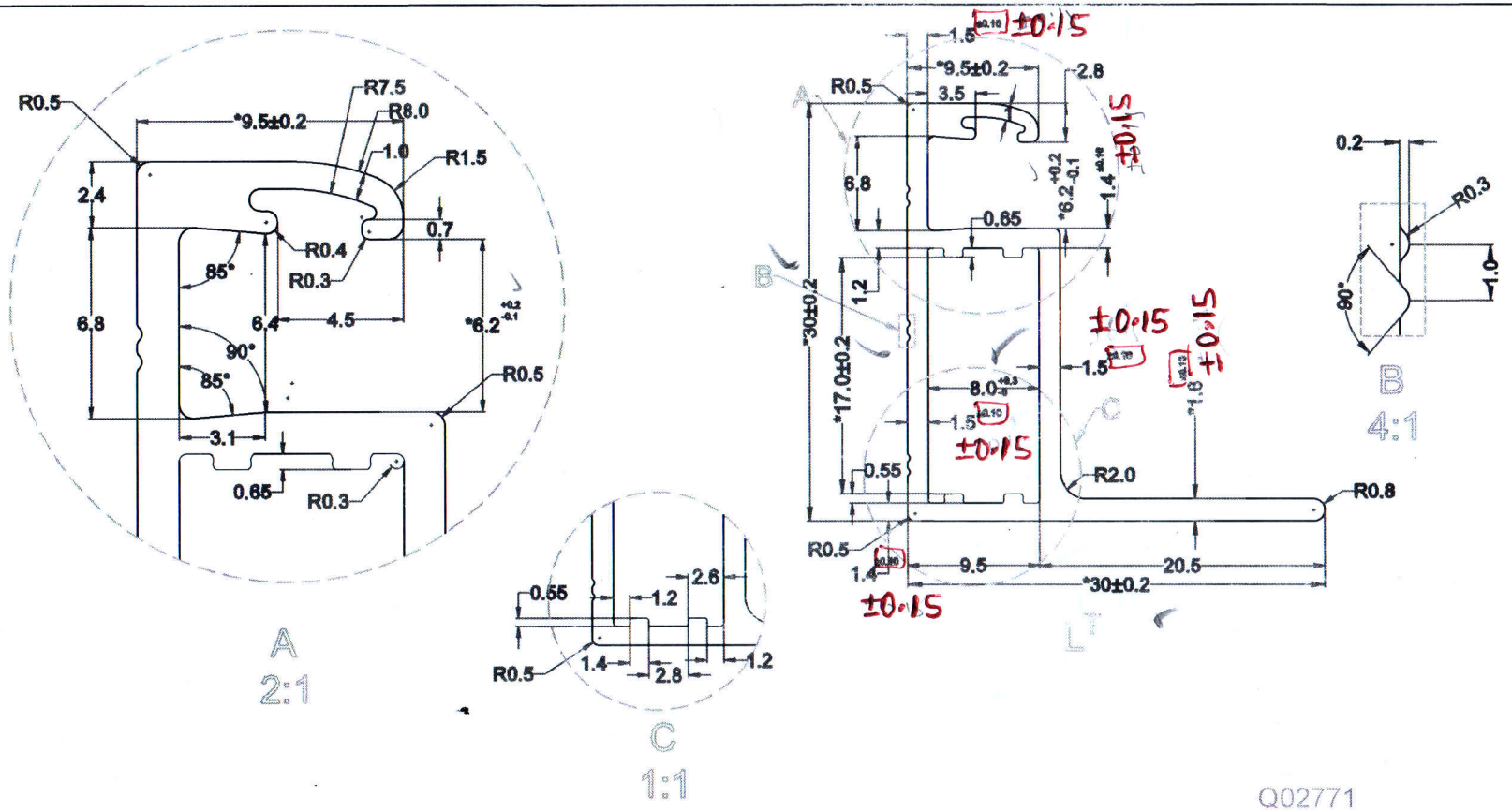

Technical Requirements:

1. If there is no instructions, the dimensions of the frame profile without tolerance are in accordance with the national standard GB/T5237.1-2017 high-precision requirements for processing.
2. Angle Requirements: The section angle of the profile does not exceed 0.5 °
3. Unmarked rounded corners are all R0.3
4. The surface is frosted & oxidized, the thickness of the oxide film is AA15 ; hardness ≥14
5. Appearance requirements are specified in acceptance criteria.
6. the degree of bending & twisting meets the requirements of processing drawings
7. Area : 114.52 mm^2, Theoretical Weight per meter : 0.367 kg/m, Theoretical Aluminum Density : 2710 kg/m^3
8. High strength alloy 6005 T5 materials require tensile strength R_m ≥ 255 MPa, Yield strength R_p 0.2 ≥ 215 MPa, Elongation ≥ 6 %
9. Unspecified dimension tolerance ±0.2mm, Unspec thickness : ±0.10mm
10. " ☆ " are Critical dimensions.

Each supplier's Specifications approved by Authorized Technical Team of RAsoVI will be superseded.

Rev	Mark	Description of change	DCI	Date	Sign
00		New Release	004	23-06-23	CTP

Prepared By : Prathem B.	Checked By : M.R. Savaliya	Approved By : M.R. Savaliya

RAsoVI ImpEX

Plot no. C-10, Road no. 7, Hojunia Industrial Estate, GIDC Sachin, Surat - 394230

www.rasovimpex.in

All units in SI unit; Dimensions in mm

Dimensional variation acc. to DIN ISO 2768-1

	Name	Date
Drawn	Prathem B.	06-01-24

Valid For- Glass to Glass Module

Scale: 1 : 1

Mass:

Material: Aluminum Frame

Description: Cross Section of Frame -GF 30x30x1.5 mm

Drawing No.: RAS01AF-G-12-00

Sheet No. 1 of 1

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Ref/Dwr No.:

A3