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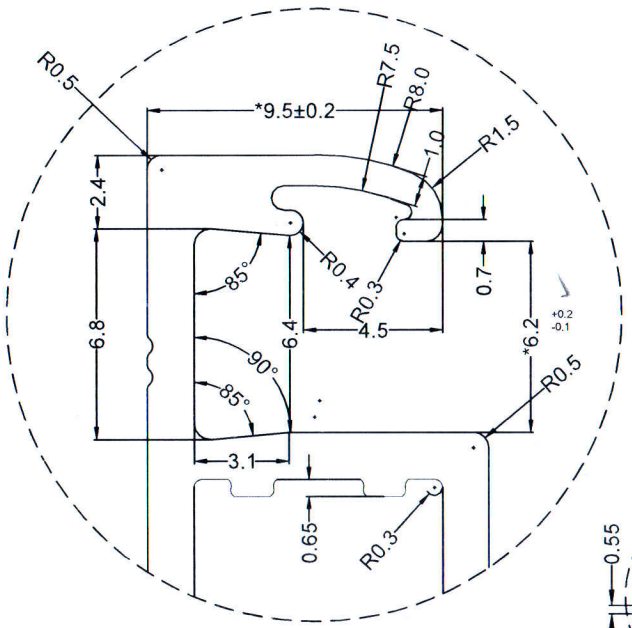

A
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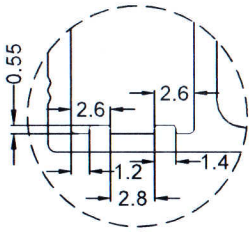

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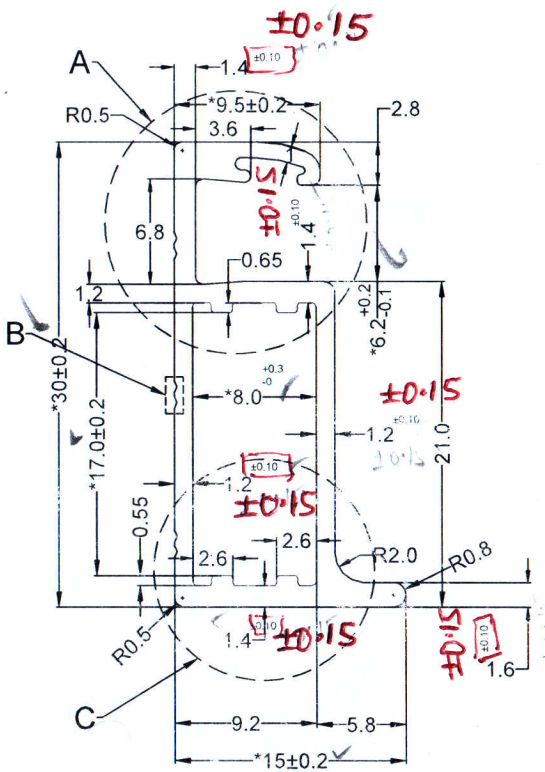
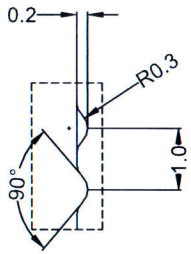
4:1



W^T



B
4:1

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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 : 0.270 kg/m, Theoretical Aluminum Density : 2710 kg/m^3
8. High strength alloy **6005 T6** 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Each supplier's Specifications approved by Authorized Technical Team of RAsaVI will be superseded.

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

Prepared By : Pratham B.	Checked By : M.R. Savaliya	Approved By : M.R. Savaliya
RAsaVI ImpEX Plot no. C-10, Road no. 7, Hojiwala Industrial Estate, GIDC Sachin, Surat - 394230 www.rasaviimpex.in	All units in SI unit; Dimensions in mm Dimensional variation acc. to DIN ISO 2768-1 Name / Date Drawn: Pratham B. 16-01-24 Valid For- Glass to Glass Module	Scale: 1 : 1 Mass: Material: **Aluminum Frame** Description: **Cross Section of Frame -GF 30x15x1.6 mm** Drawing No. **RAS01AF-G-11-00** Sheet No. 1 of 1 Copyright as per ISO 16016 Ref Drw No. A3