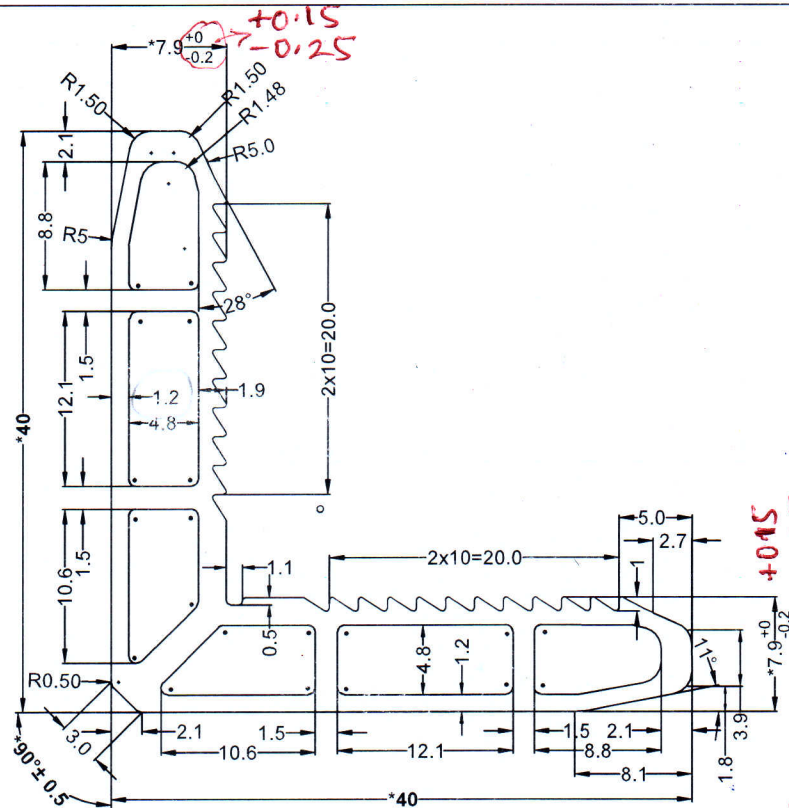


Q02772

ALLOY - (6005T6)

6063T6 ✓



PROPOSED DRAWING

WT-0.6825/m

Q02772

Technical Requirements:

- 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.
- Angle Requirements: The section angle of the profile does not exceed 0.5°
- Unmarked rounded corners are all R0.3
- "v"= R0.5 mm
- Hardness ≥ 10 HW
- Area : 240.26 mm², Theoretical Weight per meter : 0.682 kg/m, Theoretical Aluminum Density : 2710 kg/m³
- Unspecified dimension tolerance ± 0.2 mm, Unspec thickness : ± 0.10 mm
- High strength alloy 6005 T5 materials require tensile strength $R_m \geq 260$ MPa, Yield strength $R_p 0.2 \geq 240$ MPa, Elongation $\geq 8\%$
- "*" are Critical dimensions.

Each supplier's Specifications approved by Authorized Technical Team of RAsaVI will be superseded.

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

Prepared By : Pratham B.		Checked By : M.R. Savaliya		Approved By : M.R. Savaliya	
Undimensioned edges acc. to DIN ISO 11518		Scale 1 : 1		Mass:	
Material Aluminum L-Key		Description L-Key with hollow section -GF			
Drawing No. RAS01AF-G-15-00		Sheet No. 1 of 1			
Copyright as per ISO 16016		Ref. Draw. No.			

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 15-01-24
 Valid For:
 Glass to Glass Module