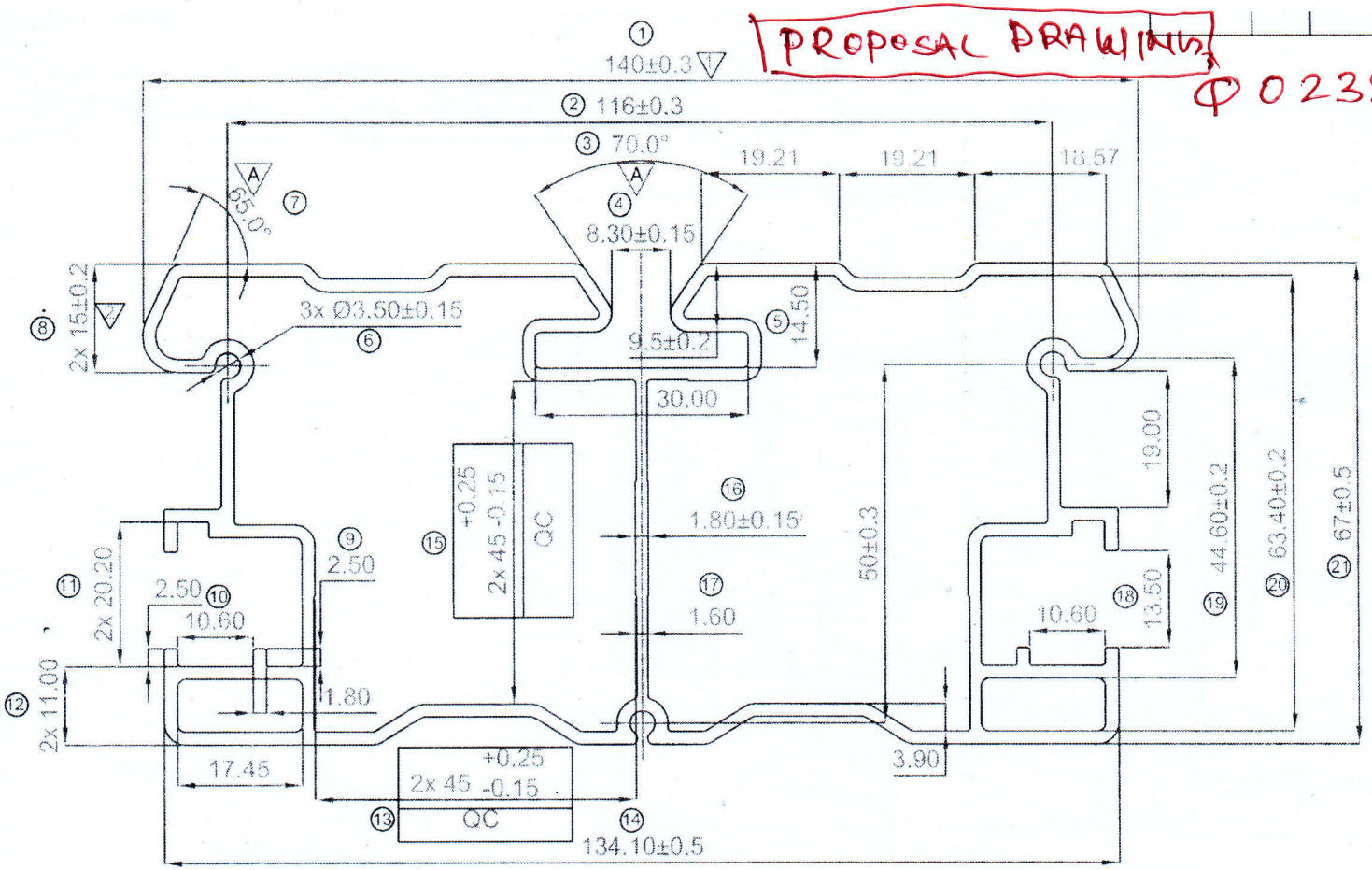
PROPOSAL DRAWING

Φ 02384

ALLOY - 6063T6



FOR DEVELOPMENT

We can give as per IS - tolerance

13/9/24

NOTES:

--- --- is critical surface.

Free burrs and sharp edges both end corner R0.5

End Cutting Surface should be less than 0.5°.

Linear should be less than 0.5mm contort less than 0.5mm

Unless otherwise specified radii R0.5,"*" redii R2.5 "r" radii

R1.0 QC Sign is importance DIM

Material : 6063T6 . Hardness hw12-13 (22)

Anodized per GB8013-87, thickness>15μ (23)

Wear resistance per GB/T12967. 2-91. Wear resistance <1.0

Salt spray test cass 65h incorrodible.

NOTE:

1. Drawing use for New Development Purpose Only.
2. Do not start production without CST approval.

(24) MAT'L: – ALUM 6063T6	SCALE: – NTS	DATE:	CST COMPLETE SURVEYING
(25) FINISH: – ANODIZED 15 MICRON	DRN. BY: PRADEEP	11-06-24	
TOLERANCES UNLESS OTHERWISE SPECIFIED. .X = ±0.2mm .XX = ±0.1mm .XXX= ±0.05mm ANGULAR = ±1° NOTE: – BREAK ALL SHARP	CKD. BY:– APD. BY:–	20/8/24	PART NAME: – MAIN BEAM T4B
	UNITS:	CODE: – T4B	DRAWING NO. 1500P0P61