

Q00172

TECHNICAL REQUIREMENTS :

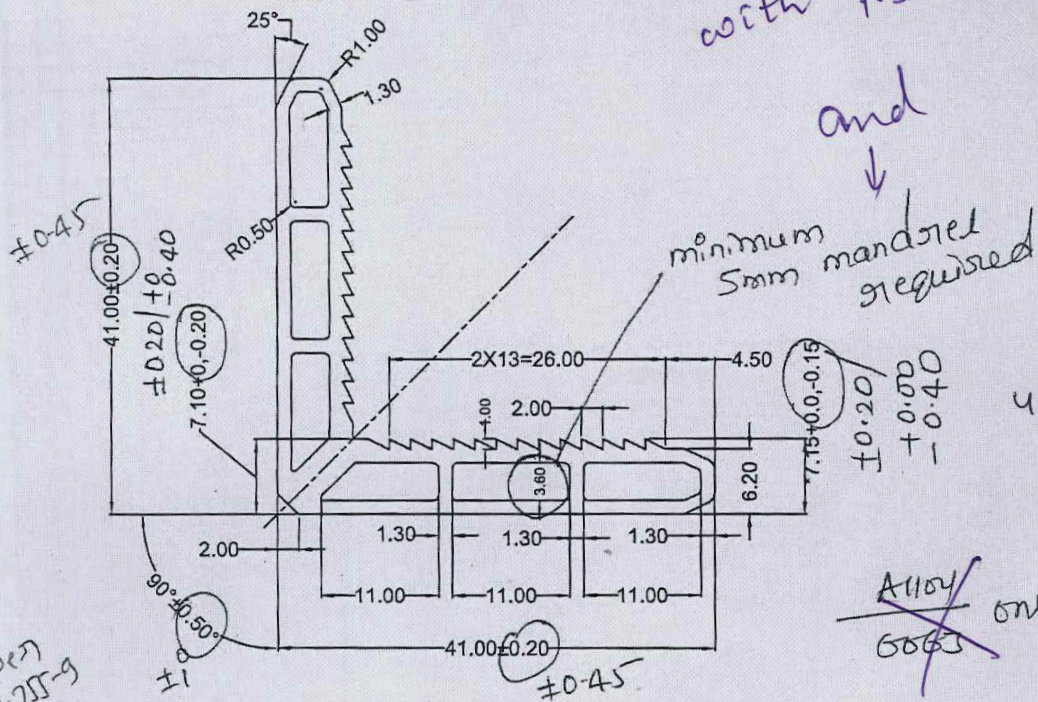
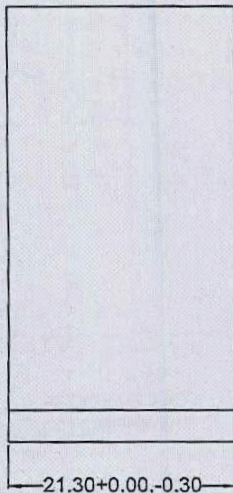
- 1) UNSPEC. THICKNESS :  $\pm 0.15$
- 2) EXE STD : GB5237.1-2017 HIGH PRECISION
- 3)  $\phi$  IS THE REFERENCE SIZE, WITHOUT ANY REQUEST

*6005 alloy ok  
with 1.5mm thickness*

*and  
↓  
minimum  
5mm mandrel  
required*

*41x41x1.50  
Q35578.*

*~~Alloy~~  
~~6063~~ only*



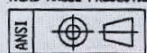
*As per  
EN-755-9*

Note :-

1. Unspec. wall thickness T  $\pm 0.15$  MM
2. Unspec. corners round to R 0.3 MM
3. \_\_\_\_\_ is exposed surface.
4. Perimeter \_\_\_\_\_ MM
5. Section area 264.27 MM<sup>2</sup>
6. Line density 0.716 kg/m
7. Outer Circumference \_\_\_\_\_ MM

GB 5237. 1-2008 (High Precision)	
Size	Tolerance
$\leq 3$	$\pm 0.13$
$> 3-10$	$\pm 0.15$
$> 10-15$	$\pm 0.17$
$> 15-30$	$\pm 0.21$
$> 30-45$	$\pm 0.26$
$> 45-60$	$\pm 0.31$
$> 60-100$	$\pm 0.52$

THIRD ANGLE PROJECTION



USE 3D MODEL FOR NON-SPECIFIED GEOMETRY

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SIGNATURE	DATE
DRAWN	04/06/2022
CHK	04/06/2022
APR	04/06/2022

ALL DIMENSION IN MM  
3D NOT SCALE DRAWING

**WAAREE®**

One with the Sun

WAAREE ENERGIES LIMITED

DESCRIPTION

SIZE/ Dwg NO

REV  
007

SCALE

SHEET 2 OF 5