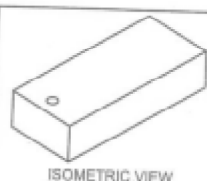
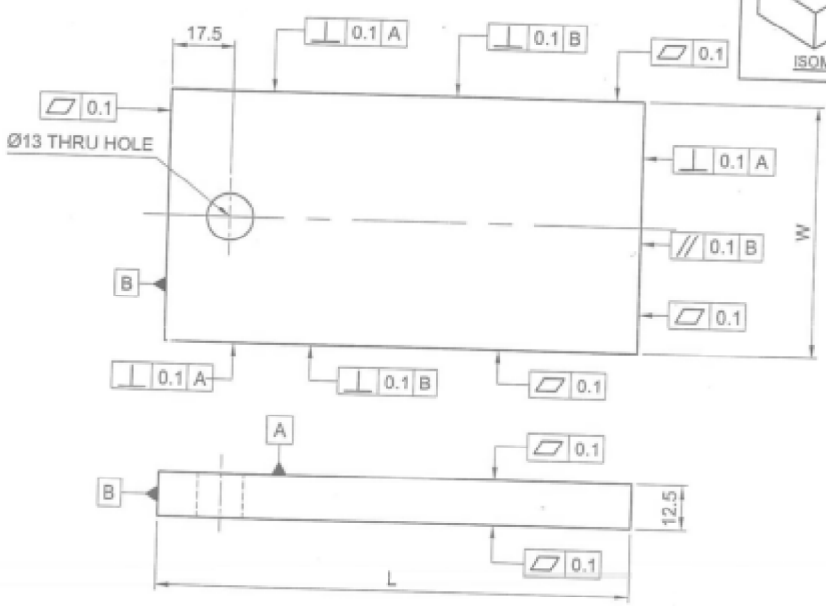


	4	3	2	1																																				
MACHINING FINISH MICRONS	▽▽▽▽ <0.025	▽▽ 0.025-1.6	▽ 1.6-8	▽ 8-25 ~>25																																				
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			CC RELEASE (CMSE)																																					
			CHD.																																					
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<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>ITEM</th> <th>LENTH OF PLATE, L (mm)</th> <th>WIDTH OF PLATE, W (mm)</th> <th>QTY</th> </tr> </thead> <tbody> <tr><td>1</td><td>129</td><td>50</td><td>40</td></tr> <tr><td>2</td><td>150</td><td>50</td><td>40</td></tr> <tr><td>3</td><td>166</td><td>50</td><td>40</td></tr> <tr><td>4</td><td>209</td><td>50</td><td>40</td></tr> <tr><td>5</td><td>269</td><td>50</td><td>40</td></tr> <tr><td>6</td><td>321</td><td>50</td><td>40</td></tr> <tr><td>7</td><td>353</td><td>55</td><td>40</td></tr> <tr><td>8</td><td>406</td><td>60</td><td>40</td></tr> </tbody> </table>					ITEM	LENTH OF PLATE, L (mm)	WIDTH OF PLATE, W (mm)	QTY	1	129	50	40	2	150	50	40	3	166	50	40	4	209	50	40	5	269	50	40	6	321	50	40	7	353	55	40	8	406	60	40
ITEM	LENTH OF PLATE, L (mm)	WIDTH OF PLATE, W (mm)	QTY																																					
1	129	50	40																																					
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6	321	50	40																																					
7	353	55	40																																					
8	406	60	40																																					
MATERIAL		TITLE		FINISH - ▽▽																																				
MS		MS PLATE FOR PLATE SHEAR		No.OFF   WT.Kg.																																				
				320																																				
DGN.	GOVERNMENT OF INDIA		UNIT/DIVISION/PROJECT																																					
DRN.	INDIAN SPACE RESEARCH ORGANISATION		CMSE/CSMD																																					
CHD.	VIKRAM SARABHAI SPACE CENTRE																																							
	TRIVANDRUM																																							
CHD.	DRG.NO.																																							
APPD.	257-003-19-178 0000																																							
2024	SIGN.	DATE																																						
SCALE NTS		SHEET 1 OF 1																																						

LENGTH OR DIA  
 UP TO 6  
 6 TO 30  
 30 TO 120  
 120 TO 315  
 315 TO 1000  
 1000 TO 2000  
 2000 TO 4000  
 4000 ABOVE

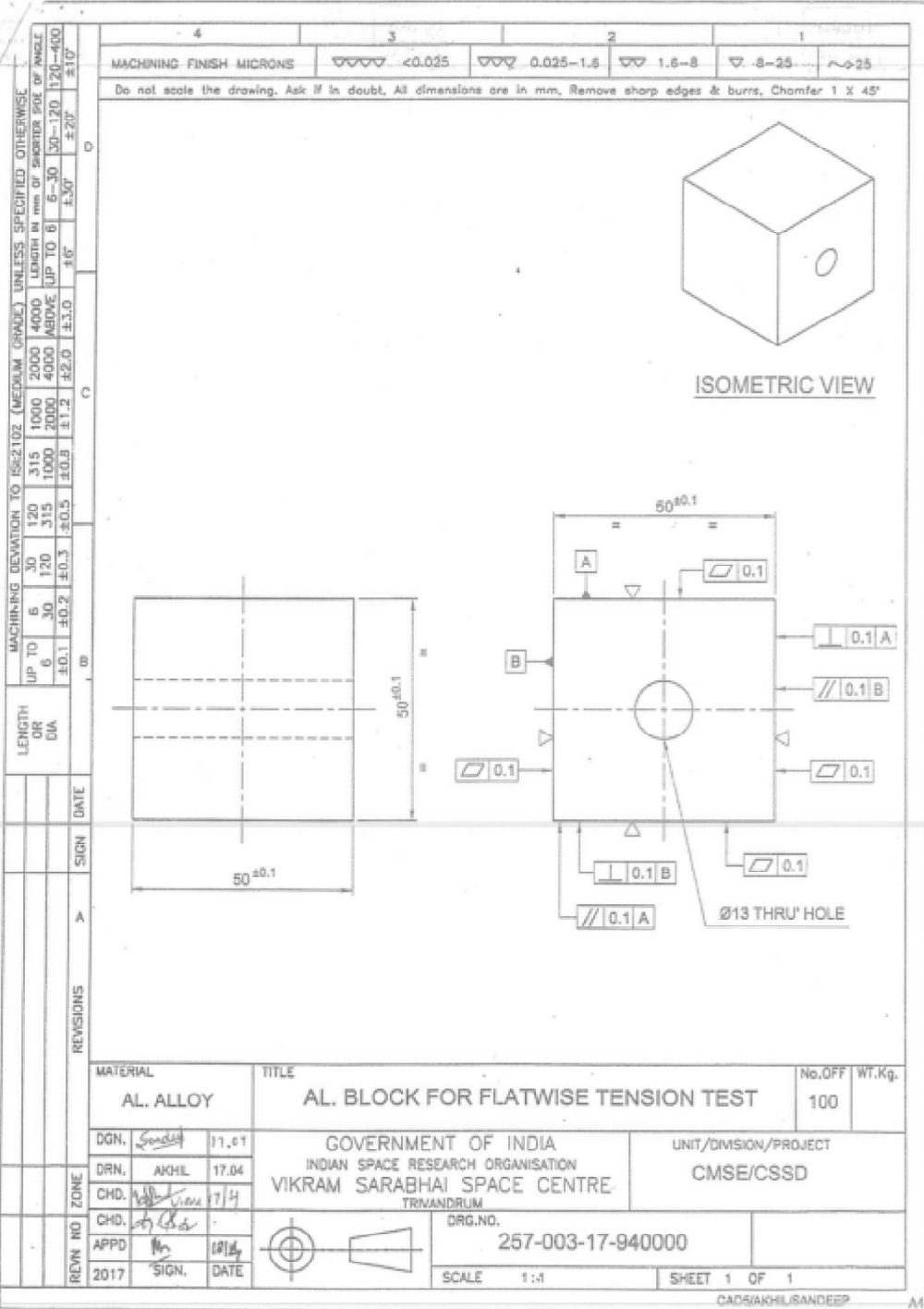
TOLERANCES  
 UP TO 6  
 6 TO 30  
 30 TO 120  
 120 TO 315  
 315 TO 1000  
 1000 TO 2000  
 2000 TO 4000  
 4000 ABOVE

UNLESS SPECIFIED OTHERWISE  
 LENGTH IN mm OF SHORTER SIDE  
 UP TO 6  
 6-30  
 30-120  
 120-315  
 315-1000  
 1000-2000  
 2000-4000  
 4000-

REVISIONS  
 SIGN  
 DATE

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MACHINING DEVIATION TO ISI:2102 (MEDIUM GRADE) UNLESS SPECIFIED OTHERWISE LENGTH OR DIA UP TO 6 30 120 315 1000 2000 4000 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2.0 ±3.0 ±6 LENGTH IN mm OF SHORTER SIDE UP TO 6 6-30 30-120 120-400 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2.0 ±3.0 ±6		4	3	2	1
		MACHINING FINISH MICRONS	▽▽▽ <0.025	▽▽▽ 0.025-1.6	▽▽ 1.6-8
Do not scale the drawing. Ask if in doubt. All dimensions are in mm. Remove sharp edges & burrs. Chamfer 1 X 45°					
				CC RELEASE (CMSE) CHD. _____ APPD. _____	
				 ISOMETRIC VIEW	
FINISH: ▽▽					
MATERIAL <b>AL ALLOY</b>		TITLE <b>AL.BLOCK FOR FLATWISE TENSION TEST</b>		No.OFF   WT.Kg. <b>100</b>	
DGN. <i>Janina</i> / <i>1/2/24</i> DRN. <i>vabnu</i> / <i>26/06</i> CHD. <i>[Signature]</i> / <i>1/2/24</i>		GOVERNMENT OF INDIA INDIAN SPACE RESEARCH ORGANISATION VIKRAM SARABHAI SPACE CENTRE TRIVANDRUM		UNIT/DIVISION/PROJECT <b>CMSE/CSMD</b>	
CHD. <i>[Signature]</i> / <i>02/07</i> APPD. <i>[Signature]</i> / <i>02/07</i> 2024 SIGN. DATE				DRG.NO. <b>257-003-19-1800000</b>	
REVN NO   ZONE   REVISIONS   SIGN   DATE					
SCALE 1:1		SHEET 1 OF 1			



LENGTH OR DIA.	MACHINING DEVIATION TO IS-2102 (MEDIUM GRADE) UNLESS SPECIFIED OTHERWISE			
	UP TO 6	6-30	30-120	120-400
UP TO 6	±0.1	±0.2	±0.3	±0.5
6-30	±0.1	±0.2	±0.3	±0.5
30-120	±0.1	±0.2	±0.3	±0.5
120-400	±0.1	±0.2	±0.3	±0.5

MACHINING FINISH MICRONS	4	3	2	1
	▽▽▽ <0.025	▽▽ 0.025-1.6	▽ 1.6-8	▽ -8-25

Do not scale the drawing. Ask if in doubt, All dimensions are in mm, Remove sharp edges & burrs, Chamfer 1 X 45°

REV. NO	ZONE	APPD.	SIGN.	DATE
2017				

MATERIAL	TITLE	No.OFF	WT.Kg.
AL. ALLOY	AL. BLOCK FOR FLATWISE TENSION TEST	100	
DGN. <i>Sandesh</i>	11.01	GOVERNMENT OF INDIA INDIAN SPACE RESEARCH ORGANISATION VIKRAM SARABHAI SPACE CENTRE TRIVANDRUM	
DRN. AKHIL	17.04	UNIT/DIVISION/PROJECT CMSE/CSSD	
CHD. <i>Vijay</i>	7/4	DRG.NO. 257-003-17-940000	
CHD. <i>Ashish</i>		SCALE 1:1	
APPD. <i>M</i>	18/16	SHEET 1 OF 1	
2017	SIGN. DATE	CADDIAKHILSANDHEEP	