



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	GMTJ22-020-002	CSHPB INCIDENT BAR	2

**Material:**  
ALUMINIUM 7075-T6

**Finish:**  
SPECIFIED ON DRAWING

**Unless Otherwise Stated:**  
Linear Tol:  $\pm 0.2$  Angular Tol:  $0^{\circ}15'$   
Surface Finish:  $0.8\mu m$   
All Dimensions: mm

**Drawing Scale:** 1:5

**Approx Weight:** Kg

**Projection Method:** THIRD ANGLE

**Sheet Size:** A3

**Document Type:** Confidential

**Legal Owner:** CSIR  
Teaching Heat through Innovation

**Part Number:** GMTJ22-020-002

**Revision:** 1 of 1

**Drawn by:** M.MY/MB0

**Checked/Approved by:**

**Drawn Date:** 08/02/2023

**Checked/Approved Date:**

This drawing and any information or descriptive material set out on it is the property of the CSIR and MUST NOT BE DISCLOSED, COPIED, LOANED in whole or part or used for any purpose without the written permission of the CSIR.

GEN. TOLERANCES U.O.S.	
NOM. DIMS	PERM. VAR. (t)
0.5-6	$\pm 0.15$
6-30	$\pm 0.2$
30-120	$\pm 0.5$
120-400	$\pm 1.2$
400-1000	$\pm 2$
ANGLES	$\pm 0.5^{\circ}$
HOLES: $\frac{H}{h}$	SHAFTS: $\frac{H}{h}$