Tolerance Check

Technician	Peter Schmidt
Inspection Date	2024-12-16

Check that all dimensions comply with ISO and company standards. This summary of measurements supports metrology traceability. All measured values are timestamped for audit purposes. Below are the recorded measurements compared against nominal tolerances.

Item Code	VR-940T	XK-610U	JD-700W	LK-890B
Component	Hinge Set	Plastic Rivets	Battery Pack	Hinge Set
Measurement	Height	Depth	Width	Inner Diameter
Nominal	83.62	7.41	77.34	7.43
Actual	83.61	7.60	77.48	7.46
Diff	-0.01	+0.19	+0.14	+0.03
Pass/Fail	V	V	V	V

Please address any NOK items before proceeding to the next production stage. This closure memo confirms that dimensional checks are complete. All dimensions within tolerance have been marked as OK. Inspection notes have been logged for traceability.

Instrument Calibration Log:

Instrument	Serial No.	Last Calibration Date
Caliper	29144	2025-01-27
CMM	22911	2025-03-24
Micrometer	82775	2025-02-25