

## Dimensional Log

Item Code	Component	Dimensions	Target	Tolerance (mm)	Observed	Diff	Tool	Status (Good/Bad)
HF-390A	Wooden Pallet	Inner Diameter	31.89	±0.20	31.89	+0.00	Depth Gauge	PASS
WD-180S	Wooden Pallet	Thickness	79.32	±0.20	79.32	+0.00	CMM	PASS
PL-601Z	Bearing 6202 ZZ	Hole Ø	84.19	±0.20	84.02	-0.17	Laser Scanner	PASS
LK-890B	Rubber Gasket 80mm	Depth	43.23	±0.20	43.13	-0.10	Depth Gauge	PASS
PW-515Y	Battery Pack	Width	52.76	±0.20	52.87	+0.11	Depth Gauge	PASS
PL-601Z	Bearing 6202 ZZ	Height	23.55	±0.20	23.39	-0.16	Caliper	PASS
MR-160H	Plastic Rivets	Depth	83.12	±0.20	83.14	+0.02	Laser Scanner	PASS
KP-320E	Battery Pack	Hole Ø	32.37	±0.20	32.41	+0.04	CMM	PASS
KV-390K	Wooden Pallet	Width	70.22	±0.20	70.40	+0.18	CMM	PASS
NU-440Z	Power Switch	Width	18.16	±0.20	18.11	-0.05	Laser Scanner	PASS
KP-320E	Power Switch	Height	50.40	±0.20	50.49	+0.09	Laser Scanner	PASS
LP-555V	O-Ring NBR 60mm	Thickness	83.95	±0.20	83.95	+0.00	Laser Scanner	PASS
VF-220D	O-Ring NBR 60mm	Width	31.38	±0.20	31.44	+0.06	Laser Scanner	PASS
XD-710R	Hex Bolts M12	Width	58.29	±0.20	58.40	+0.11	Depth Gauge	PASS
FT-730X	Battery Pack	Hole Ø	44.36	±0.20	44.24	-0.12	Depth Gauge	PASS
GH-770J	Plastic Rivets	Depth	82.12	±0.20	82.17	+0.05	Laser Scanner	PASS
VF-220D	Wooden Pallet	Hole Ø	16.86	±0.20	16.67	-0.19	Caliper	PASS
RX-310Z	Hinge Set	Height	98.88	±0.20	98.96	+0.08	Laser Scanner	PASS

**Inspected Units – V: 18 / X: 0**