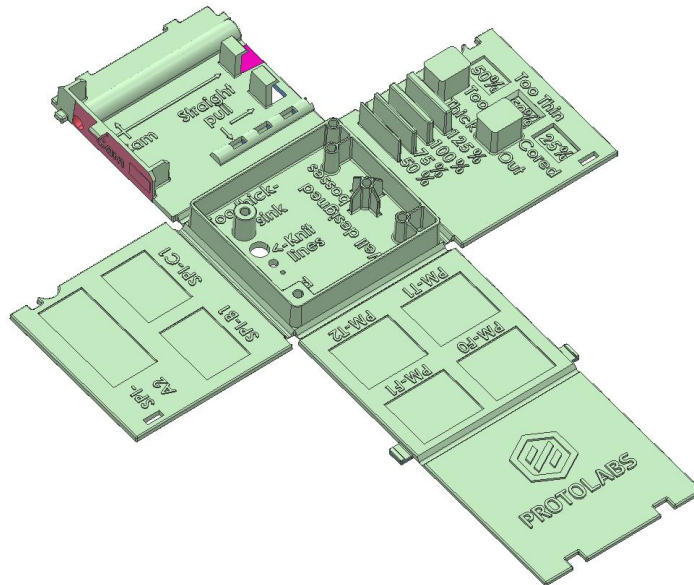




# (CTQ) CRITICAL-TO-QUALITY FIRST ARTICLE INSPECTION REPORT

Date: 05-21-2024



**Customer:** Proto Labs Marketing

**Contact:** Marketing Manager

**PO Number:** 555111

**Order Number:** 1234-567

**Part Number:** 1477-5838-009

**Part Name:** 31566 - Folding sample cube 4th Edition rev 9



## > RESULTS: SUMMARY TABLE

	①	②	③	④	⑤
Description	Distance	Distance	Distance	Distance	Distance
Equipment	CMM	CMM	CMM	CMM	CMM
Nominal	9.7710	7.6700	0.5000	0.7000	0.4530
Protolabs Tolerance	+/- 0.0617	+/- 0.0491	+/- 0.0060	+/- 0.0072	+/- 0.0058
Part #1	9.7785	7.6688	0.4997	0.7011	0.4527
Part #2	9.7813	7.6659	0.4993	0.7025	0.4518
Part #3	9.7778	7.6682	0.4994	0.7019	0.4522

All results & dimensions shown in **inches**. Critical-to-Quality First Article Inspection Reports include inspection results from the first 3 sample parts taken at start-up of the production run.

<b>Inspector:</b> PL	<b>Customer:</b> Proto Labs Marketing
<b>Inspection Date:</b> 05/21/2024	<b>Part Name:</b> 31566 - Folding sample cube 4th Edition rev 9
<b>CMM Serial No.:</b> 1120-8027UA	<b>Material:</b> Profax 6323 CORNFLOWER BLUE 3% (OMNICOLOR® OCUFM-UN...
<b>View / Results Page:</b> 2 of 2	