SBOM VALIDATION REPORT

Validation Parameters

Workcenter Plant Reference:	001
Workcenter Production Area Reference:	01
Workcenter Use Single Final Assembly:	Yes

Report generated on: 2025-06-24 16:51:07

Work Center Validation Results

Validation Item	Input Value	XML Value	Status
Workcenter Plant Reference mismatch	001	01	Mismatch
Workcenter Production Area Reference mismatch	01	002	Mismatch

Twisted Wires Validation Results

FAILURE: Mismatches found between SBOM and Excel

Mismatch Details:

* Pitch mismatch for 41(1): SBOM=25.0, Excel=20.0
* Open end Length 1 (Untwist A) mismatch for 41(1): SBOM=55.0, Excel=50.0
* Length of twist mismatch for 41(1): SBOM=745.0, Excel=545.0
* Pitch mismatch for 51(1): SBOM=25.0, Excel=20.0
* Open end Length 1 (Untwist A) mismatch for 51(1): SBOM=55.0, Excel=50.0
* Length of twist mismatch for 51(1): SBOM=745.0, Excel=545.0
* Pitch mismatch for 41(1): SBOM=25.0, Excel=20.0
* Open end Length 1 (Untwist A) mismatch for 41(1): SBOM=55.0, Excel=50.0
* Length of twist mismatch for 41(1): SBOM=745.0, Excel=545.0
* Pitch mismatch for 51(1): SBOM=25.0, Excel=20.0
* Open end Length 1 (Untwist A) mismatch for 51(1): SBOM=55.0, Excel=50.0
* Length of twist mismatch for 51(1): SBOM=745.0, Excel=545.0

Wire Length Validation Results

FAILURE: Wire length mismatches found

Wire Length Mismatch Details:

* Wire length mismatch for 45(2): XML=687.0, Excel=707.0
* Wire length mismatch for 44(1): XML=1215.0, Excel=115.0
* Wire 53(1) not found in Excel Wires Lengths sheet

Validation Summary

Validation Category	Issues Found	Status
Work Center Attributes	2	FAIL
Twisted Wires Validation	12	FAIL
Wire Length Validation	3	FAIL
OVERALL VALIDATION STATUS	**17**	**FAIL**

This is an automatically generated validation report

For any discrepancies, please contact the validation team

Validation Category	Issues Found	Status
		FAIL
		FAIL
		FAIL