SBOM VALIDATION REPORT

Validation Parameters

Workcenter Plant Reference:	002
Workcenter Production Area Reference:	02
Workcenter Use Single Final Assembly:	Yes

Report generated on: 2025-05-24 20:51:07

Work Center Validation Results

Validation Item	Input Value	XML Value	Status
Workcenter Plant Reference mismatch	002	01	Mismatch
Workcenter Production Area Reference mismatch	02	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

SUCCESS: All wire lengths matched between SBOM and Excel

Validation Summary

Validation Category	Issues Found	Status
Work Center Attributes	2	FAIL
Twisted Wires Validation	12	FAIL
Wire Length Validation	0	PASS
OVERALL VALIDATION STATUS	**14**	**FAIL**