

# SBOM Validation Report

## Validation Parameters

Workcenter Plant Reference (Input): 002

Workcenter Production Area Reference (Input): 02

Workcenter Use Single File Assembly (Input): No

*Report generated on: 2025-05-24 20:05:36*

## Work Center Validation Results

- Workcenter Plant Reference mismatch: Input=002, XML=01
- Workcenter Production Area Reference mismatch: Input=02, XML=002
- Workcenter Use Single Final Assembly mismatch: Input=No, XML=Yes

## 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

### Summary:

- Work Center validation issues: 3
- Twisted wire mismatches: 12
- Total issues: 15