



60 DEGREE BUNSEN BURNER TEST FOR WIRE 14 CFR Part 25.869 (a)(4) Amdt 25-113 Appendix F Part I (a)(3)	Skandia, Inc WO# 353370-19 Client PO 22509N
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Pic Wire & Cable N53 W24747 S. Corporate Circle Sussex WI 53089 USA	Doc ID 60DEG-423597 Test Plan # Rev Project # Technician Olivia Mosqueda
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AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION

Make: Stock Model: Serial: N/A Tail:

Conditioning Room Data: Date In: 01/24/2019 Time In: 10:05 AM Date Out: 01/28/2019 Time Out: 8:29 AM

SPECIMEN MATERIALS

Part No: **E61224**
 PIC Wire & Cable: Cable, White, Wire Gauge 24

Lot No: BE8319

Test Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	30	0.0	2.0	0.0
2	30	0.0	2.1	0.0
3	30	0.0	2.1	0.0
Average:		0.0	2.1	0.0

*60 Degree Bunsen Burner Test (30 Seconds): Average Flame time shall not exceed 30 seconds.
 Average Burn Length may not exceed 3 inches. Average Drip Flame Time may not exceed 3 seconds after falling.*

Comments:

Passed Failed

CERTIFICATION: I certify that after testing these specimens, the above results were obtained in accordance with the procedures and equipment specified by Code of Federal Regulations Title 14 Part 25, or the Aircraft Materials Fire test handbook. Not FAA approved unless an 8110-3 has been issued.

DER Jennifer Asbury	01/28/2019
WITNESS	DATE