



<b>60 DEGREE BUNSEN BURNER TEST FOR WIRE</b> 14 CFR Part 25.869 (a)(4) Amdt 25-113 Appendix F Part I (a)(3)	Skandia, Inc WO# 356063-19 Client PO 22696-00
Pic Wire & Cable N53 W24747 S. Corporate Circle Sussex WI 53089 USA	Doc ID 60DEG-428820 Test Plan # Rev Project # Technician Sammy Losoya

**AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION**

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

Conditioning Room Data: Date In: 04/08/2019 Time In: 8:30 AM      Date Out: 04/09/2019 Time Out: 1:32 PM

**SPECIMEN MATERIALS**

Part No: **E74824**  
PIC Wire & Cable: Cable, White, Wire Gauge 24

Test Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	30	0.0	1.6	0.0
2	30	0.0	1.8	0.0
3	30	0.0	1.6	0.0
Average:		0.0	1.7	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 Jane Biberstein		04/09/2019
WITNESS		DATE