



<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 # 275014-14 Client PO 18407-N
Pic Wire & Cable N53 W24747 S. Corporate Circle  Sussex WI 53089 USA		Doc ID: 60DEG-303637 Test Plan # Rev  Project # Technician Rickey Ryerson

**AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION**

Make: Stock	Model: N/A	Serial: N/A	Tail: N/A
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Conditioning Room Data:    Date In: 06/18/2014    Time In: 10:25                      Date Out: 06/19/2014    Time Out: 14:09

**SPECIMEN MATERIALS**

Part No: **V78209**  
 PIC Wire & Cable.: Cable, White, 20 AWG, REF.#: 0266

Lot No    144176

Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	30	0.0	1.5	0.0
2	30	0.0	1.6	0.0
3	30	0.0	1.5	0.0
<b>Average:</b>		0.0	1.5	0.0

*60 Degree Bunsen Burner Test (30 seconds): Average Flame Time may 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, revised as of January 1, 2004 and the Aircraft Materials Fire test Handbook dated April, 2000.

Jane Biberstein -FAA DER <b>WITNESS</b>		06/19/2014 <b>DATE</b>
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