



<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 # 313802-16 Client PO 20357-N
Pic Wire & Cable N53 W24747 S. Corporate Circle  Sussex WI 53089 USA	Doc ID: 60DEG-358501 Test Plan # Rev  Project # Technician Olivia Mosqueda

**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: 09/16/2016    Time In: 10:05                      Date Out: 09/19/2016    Time Out: 12:07

**SPECIMEN MATERIALS**

Part No: **D5102QX**  
 Pic Wire & Cable: Wire, White, .230 nom. Diameter

Lot No      151566

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	1.7	0.0
3	30	0.0	1.5	0.0
<b>Average:</b>		0.0	1.6	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, or the Aircraft Materials Fire test handbook. Not FAA approved unless an 8110-3 has been issued.

DER Jane Biberstein		09/19/2016
<b>WITNESS</b>		<b>DATE</b>