

Making Aircraft Quieter, Safer and More Comfortable, 5000 North Highway 251, Davis Junction, iL 61020 J 800 945 7135 J www.skandiainc.com

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 # 305736-16 Client PO 20033-N	
Pic Wire & Cable N53 W24747 S. Corporate Circle				Doc ID: 60DEG-346984 Test Plan # Rev	
Sussex WI 53089 USA				Project # Technician Andrew Montgomery	
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION					
Make: Stock		Model:N/A	Serial: N/	Serial: N/A Tail: N/A	
Conditioning Room Data: Date In: 03/30/2016 Time In: 09:50				Date Out: 03/31/2016 Time Out: 13:34	
SPECIMEN MATERIALS					
Part No: L2201TX Pic Wire & Cable: Wire, Coax, Clear, 20 Awg, Ref.# 001367 Lot No 000151544					
Set	Flame Application (seconds)	Flame Time (seconds)		_ength D	rip Flame Time (seconds)
1	30	0.0		1.6	0.0
2	30	0.0		1.6	0.0
3	30	0.0		1.7	0.0
	Average:	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:					
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. 03/31/2016					
DER Jane Biberstein 03/31/2016					