

Making Aircraft Quieter, Safer and More Comfortable.
5000 North Highway 251, Davis Junction, IL 61020 I 800 945 7135 I 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 # 313802-16 Client PO 20357-N		
Pic Wire & Cable				Doc ID: 60DEG-358504		
N53 W24747 S. Corporate Circle				Test Plan # Rev		
Sussex WI 53089 USA				Project # Technician Olivia Mosqueda		
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION						
Make: Stock		Model:N/A	Serial: N/A			Tail: N/A
Conditioning Room Data: Date In: 09/16/2016 Time In: 10:05 Date Out: 09/19/2016 Time Out: 12:20						
SPECIMEN MATERIALS						
Part No: F20424						
Pic Wire & Cable: Wire, Blue, .242 nom. Diameter						
Lot No 151096						
Set	Flame Application	Flame Time	Burn l	urn Length [Flame Time
361	(seconds)	(seconds)	(inc	thes)	(seconds)	
1	30	0.0		1.4	0.0	
2	30	0.0		1.3	0.0	
3	30	0.0		1.4		0.0
Average:		0.0		1.4	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: Locatify that often testing these areas in a three parties. It is a second of the control of the						
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						
WITNESS						