

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

<b>60 DEGREE BUNSEN BURNER TEST FOR WIRE</b>				Skandia, Inc WO# 353370-19		
14 CFR Part 25.869 (a)(4) Amdt 25-113 Appendix F Part I (a)(3)				Client PO 22509N		
Pic Wire & Cable				Doc ID 60DEG-423598		
N53 W24747 S. Corporate Circle				Test Plan #		
Sussex WI 53089 USA				Rev		
				Project #		
				Technician	Olivia Mos	gueda
						4
	AIRCE	RAFT OR AIRCRAFT COMPONENT I	DENTIFICATIO	N		
Make: Stock Model: Serial: N/A				Tail:		
Conditioning I	Room Data: Date In: 01/24	/2019 Time In: 10:05 AM	Date Out:	01/28/2019	Γime Out:	8:38 AM
		SPECIMEN MATER	RIALS			
	1424					
PIC Wire & Cable: Cable, White, Wire Gauge 24						
Lot No: BE	8317					
Test Set	Flame Application (seconds)	Flame Time (seconds)	Burn Ler	gth (inches)	Drip Flame Time (seconds)	
1	30	0.0		1.4		0.0
2	30	0.0		1.6		0.0
3	30	0.0		1.9		0.0
Average:		0.0	1.6		0.0	
	60 Degree Bunsen Burner	Test (30 Seconds): Average F	lame time s	hall not exceed	30 seconds	S
Average	Burn Length may not excee	ed 3 inches. Average Drip Flar	me Time ma	v not exceed 3	seconds at	r. Iter falling
Comments:						Tor raining.
						<i>'</i>
				X Pass	12. 12.	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 nandbook. Not FAA approved unless an 8110-3 has been issued.						
		A				
DER Jennifer Asbury				01/28/20	19	
WITNESS			DATE			
	U	U				