



SKANDIA

5000 N. Highway 251 ■ Davis Junction, IL 61020
 815.393.4600 ■ 815.393.3501 (fax)
 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 # 248533-12 Client PO 16978-N		
Pic Wire & Cable N63 W22619 Main St. P.O. Box 330 Sussex WI 53089-0330		Doc ID: 60DEG-269737 Test Plan # Rev		
AIRCRAFT OR AIRCRAFT COMPONENT IDENTIFICATION				
Make: Stock	Model: N/A	Serial: N/A	Tail: N/A	
Conditioning Room Data:		Date In: 11/15/2012 Time In: 16:20	Date Out: 11/19/2012 Time Out: 12:28	
SPECIMEN MATERIALS				
Part No: HT77210F PIC Wire & Cable: Coax Cable, 50 Ohm. Olive Drab				
Set	Flame Application (seconds)	Flame Time (seconds)	Burn Length (inches)	Drip Flame Time (seconds)
1	30	0.0	1.1	0.0
2	30	0.0	1.1	0.0
3	30	0.0	1.4	0.0
Average:		0.0	1.2	0.0
<i>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.</i>				
Comments:				
<input checked="" type="checkbox"/> Passed <input type="checkbox"/> 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.				
Jennifer Paluzzi -FAA DER		<i>Jennifer Paluzzi</i>		11/19/2012
WITNESS				DATE