



**Cable ID: P8-071-2 WONDERFUL C6A CABLE 2M**

Date / Time: 11/22/2018 01:55:08 PM

Headroom 1.6 dB (NEXT 36-45)

Test Limit: ISO Patch Cord Cat6A 2.0m

Cable Type: Cat 6A U/UTP

NVP: 68.2%

Software Version: V6.0 Build 6

Limits Version: V7.0

Calibration Date:

Main (Module): 09/07/2018

Remote (Module): 09/07/2018

**Test Summary: Acceptable**

Model: DSX-8000

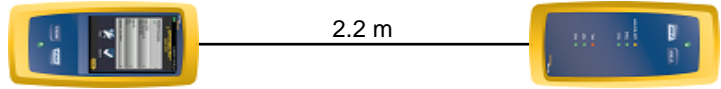
Main S/N: 1707014

Remote S/N: 1707027

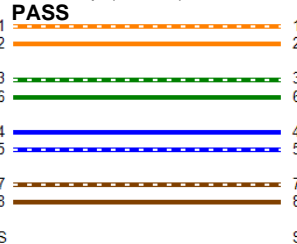
Main Adapter: DSX-PC6A

Remote Adapter: DSX-PC6A

Length (m)	[Pair 12]	2.2
Prop. Delay (ns)	[Pair 45]	12
Delay Skew (ns)	[Pair 36]	1
Resistance (ohms)	[Pair 36]	0.43



Wire Map (T568B)



Worst Case Margin Worst Case Value

	MAIN	SR	MAIN	SR
<b>Acceptable</b>				
Worst Pair	36-78	36-45	36-78	36-45
<b>NEXT (dB)</b>	2.6	1.6	2.7	1.6
Freq. (MHz)	472.0	464.0	474.0	464.0
Limit (dB)	31.7	31.9	31.6	31.9

	MAIN	SR	MAIN	SR
<b>PASS</b>				
Worst Pair	78	36	36	36
<b>RL (dB)</b>	2.0	2.4	3.1	3.0
Freq. (MHz)	25.1	374.0	468.0	469.0
Limit (dB)	24.0	11.4	9.9	9.9

