MPX-7202

User's Manual

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Packing List:

Hardware:

MPX-7202 USB3.0 Super-Speed PCI Express mini card x1

IO Module:



2 x USB 3.0 (ADP-USB)

Cable kit:



DF14 20PIN For 1394B (OALH20-L20)



4PIN HSG to 6PIN for power (OAL4P-6)

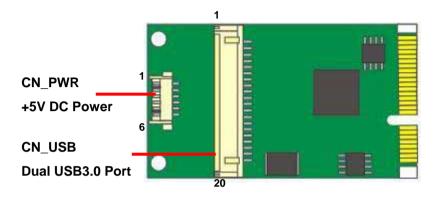
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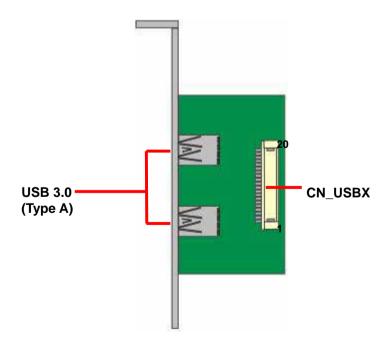
Driver & User's Manual

1.0 < Product Specification>

General Specification		
Form Factor	PCI Express mini card	
Controller	NEC Chip	
Features	2 x USB 3.0 provides up to 4.8Gbps of transferring rate	
	Support USB 2.0 (480M/s) /USB 1.1 (12Mb/s) devices	
Power Requirement	+3.3V & +12V	
Accessories	1 x USB3.0 Type A IO Module	
	1 x DF14 20-pin Cable (For USB3.0)	
	1 x DC input Cable (For power)	
os	Win XP, Win 7,Vista	
Dimensions (WxD)	30.00mm x 50.95mm	

1.1 < Component Placement>

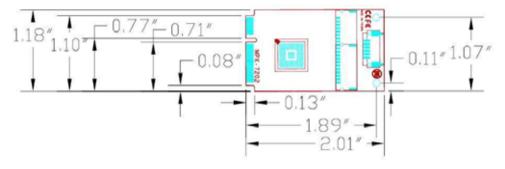




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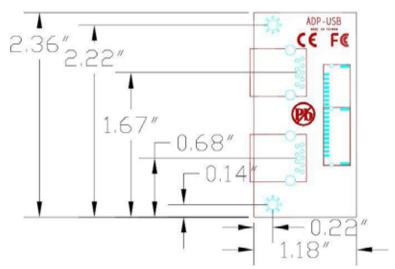
1.2 < Mechanical Drawing>

MPX-7202



Unit: inch

IO Module (ADP-USB)



Unit: inch

1.3 < Connector Reference>

<MPX-7202>

Connector: CN_USB

Type: DF14 20-pin pitch=1.25mm 1 20

Pin	Description	Pin	Description
1	U3T1+	2	U3T1-
3	U2T1-	4	U2T1+
5	N/C	6	U3R1+
7	U3R1-	8	+5V
9	GND	10	GND
11	U3T2+	12	U3T2-
13	U2T2-	14	U2T2+
15	N/C	16	U3R2+
17	U3R2-	18	+5V
19	GND	20	GND

Connector: CN_PWR

Type: 1252 6-pin pitch=1.25nn



Pin	Description	Pin	Description	
1	N/C	2	N/C	
3	GND	4	GND	
5	+5V	6	+5V	

<ADP-USB>

Connector: CN_USBX

Type: DF14 20-pin pitch=1.25mm



Pin	Description	Pin	Description
1	XU3T1+	2	XU3T1-
3	XU2T1-	4	XU2T1+
5	N/C	6	XU3R1+
7	XU3R1-	8	+5V
9	GND	10	XGND
11	XU3T2+	12	XU3T2-
13	XU2T2-	14	XU2T2+
15	N/C	16	XU3R2+
17	XU3R2-	18	+5V
19	GND	20	GND

Contact Information

Any advice or comment about our products and service, or anything we can help you please don't hesitate to contact with us. We will do our best to support you for your products, projects and business.

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