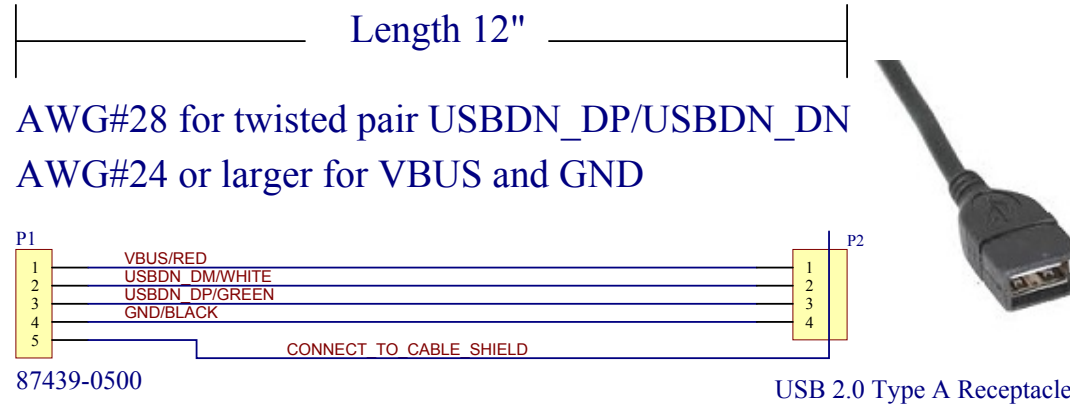


ZONE	REV	DATE	DESCRIPTION	ECO
	1	10/7/2014	Preliminary Release	



P1 : Molex 87439-0500

P2 : USB 2.0 A Male Receptacle with Cable. Cut cable length to 12" and attach Receptacle side to P1.  
USB Cable: [www.monoprice.com](http://www.monoprice.com) Product Number: 5432.

### Notes:

- 1) USBDN\_DP / USBDN\_DM 100ohm twisted pair
- 2) USB 2.0 Type A Receptacle Ex: MonoPrice P/N: 5432.
- 3) Place Label in center of cable with text: "23-0166-12"
- 4) Color: BLACK. AWG#24 for VBUS/GND.  
AWG#28 for twisted pair USBDN\_DP/USBDN\_DN.

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REVISED BY:					
	SCHEMATIC TITLE: Cable, Pico Spox 5pin to USB 2.0 Type A Receptacle				
CHECKED BY:	DATE DRAWN	ENGINEER	DRAWN BY	DRAWING SIZE: A	REV. 1
	APPROVAL / RELEASE				
	RELEASE:	DATE:	RELEASED BY:	SHEET: 1 OF 1	
	TOOLING			DRAWING NUMBER	
	PRODUCTION			23-0166-12	