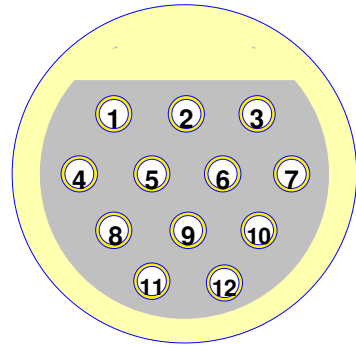


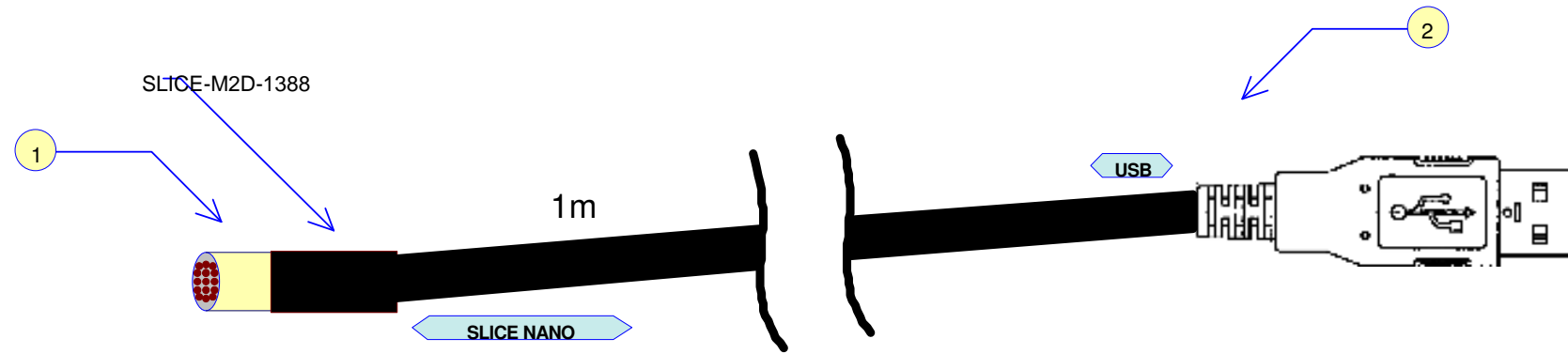
SLICE NANO USB Cable

S-C-NSC



Omnetics 12-pin (sockets)
MCS-12-SS

(Rear View)



1	2	3	4
Omnetics 12-pin MCS-12-SS pin number	Hirose ZX40-B-5S-1000-STDA Wire Color	Function	Notes
9	Red	USB_PWR	
10	Green	USB_DP	
11	White	USB_DM	
12	Black	GND	
no connection	Shield	Shield	

- Notes:**
1. Cut off smaller USB connector and discard.
 2. Solder all wires so the insulation is as close as possible to the connector cups.
 3. Use RMA or no-clean flux.
 4. Back shell P/N SLICE-M2D-1388
 5. Label cable ends correctly.
- Call DTS if you have any questions. (562) 493-0158



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TITLE

Slice Nano USB Cable

PROJECT	DOCUMENT NUMBER	REV	SHEET	SIZE
Slice	13003-30090	0	02 of 02	B

FILE NAME

Slice Nano USB Cable.sch

DATE CREATED	BY	LAST REVISED	BY	APPROVED
7-Apr-2009	JP	4-Jun-2009	-EK	