

microlSB Digital Interface Board Pin-out

Pin-out of the digital power input connector

CLOCK– (1)	■ ■	(2) CLOCK+
SYNC– (3)	■ ■	(4) SYNC+
CHAN1– (5)	■ ■	(6) CHAN1+
CHAN2– (7)	■ ■	(8) CHAN2+
DO NOT CONNECT (9)	■ ■	(10) DO NOT CONNECT
STATUS2– (11)	■ ■	(12) STATUS2+
DO NOT CONNECT (13)	■ ■	(14) DO NOT CONNECT
STATUS1– (15)	■ ■	(16) STATUS1+
+30 V (17)	■ ■	(18) +30 V
+30 V (19)	■ ■	(20) GND
GND (21)	■ ■	(22) GND
DO NOT CONNECT (23)	■ ■	(24) ANALOG OUT 2
ANALOG OUT 1 (25)	■ ■	(26) COOLING PLATE