

AIN1-*	①	②	AIN1+*
AIN2-*	③	④	AIN2+*
AGND1	⑤	⑥	AGND1
AIN5-*	⑦	⑧	AIN5+*
AIN6-*	⑨	⑩	AIN6+*
GND	⑪	⑫	GND
SCLK1	⑬	⑭	SCLK0
LRCK1	⑮	⑯	LRCK0
SDIN1	⑰	⑱	SDIN0
DIG/ANL1	⑲	⑳	DIG/ANL0
GPIO1	㉑	㉒	GPIO0
GPIO3	㉓	㉔	GPIO2
GPIO5	㉕	㉖	GPIO4
SCL0	㉗	㉘	ESSI_M/S
SDA0	㉙	㉚	SPDIFRX0*
nERROR1-2	㉛	㉜	SPDIFEN0*
nERROR3-4	㉝	㉞	NC
GND	㉟	㊱	GND
LRCLKT	㊲	㊳	MCLKT
SDOUT0	㊴	㊵	SCLKT
SDOUT1	㊶	㊷	NRESET
GND	㊸	㊹	GND

SPKR_OUT1+	⑧⑨
SPKR_OUT1-	⑨⑩
SPKR_OUT2+	⑩⑪
SPKR_OUT2-	⑪⑫
+48V	⑫⑬
+48V	⑬⑭
GND	⑭⑮
GND	⑮⑯
SPKR_OUT3+	⑯⑰
SPKR_OUT3-	⑰⑱
SPKR_OUT4+	⑱⑲
SPKR_OUT4-	⑲⑳

XS100

TOP VIEW

Pins denoted with * are optional, based on part number. Leave unconnected if not used.

nERROR5-6	④⑤	GND
nERROR7-8	④⑦	MM_LISTEN
nERROR	④⑨	BOOT
SPDIFRX1*	⑤①	PWMSYNC*
SPDIFEN1*	⑤③	SCL1
NC	⑤⑤	SDA1
SCLK3	⑤⑦	SCLK2
LRCK3	⑤⑨	LRCK2
SDIN3	⑥①	SDIN2
DIG/ANL3	⑥③	DIG/ANL_2
GND	⑥⑤	GND
ESSI_SDATA0*	⑥⑦	ESSI_FRAME*
ESSI_SDATA1*	⑥⑨	ESSI_SCLK*
PSSYNC	⑦①	ESSI_CLK*
+12V	⑦③	+12V
+5V	⑦⑤	+5V
GND	⑦⑦	GND
AIN3-*	⑦⑨	AIN3+*
AIN4-*	⑧①	AIN4+*
AGND2	⑧③	AGND2
AIN7-*	⑧⑤	AIN7+*
AIN8-*	⑧⑦	AIN8+*

SPKR_OUT5+	⑩①
SPKR_OUT5-	⑩②
SPKR_OUT6+	⑩③
SPKR_OUT6-	⑩④
+48V	⑩⑤
+48V	⑩⑥
GND	⑩⑦
GND	⑩⑧
SPKR_OUT7+*	⑩⑨
SPKR_OUT7-*	⑩⑩
SPKR_OUT8+*	⑩⑪
SPKR_OUT8-*	⑩⑫