



ARTIQ

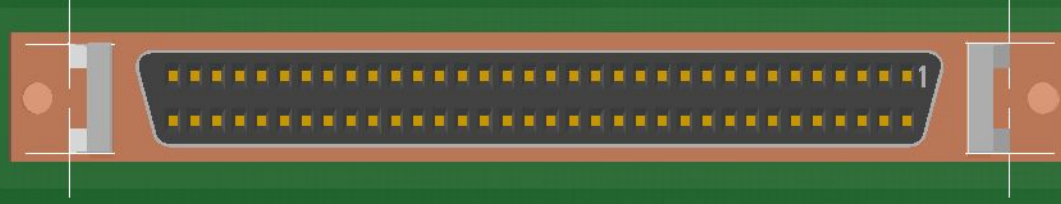


Zotino 32x  
16bit DAC

TEMPERATURE



Htr OK Hi Lo

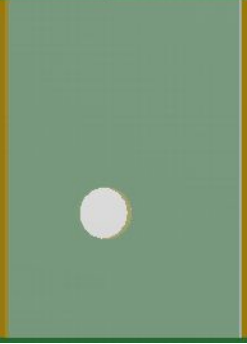


User LEDs

0 1 2 3



4 5 6 7



rev1.1



ARTIQ

Novo 8x  
1MS/s 16bit ADC

TERM

5 6 7 8

IN7

IN8

IN5

IN6

IN3

IN4

IN1

IN2

1 2 3 4

TERM

rev1.1



ARTIQ

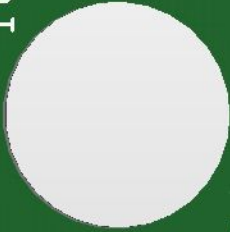
EEM OCTAL  
BNC IO

IO 1-4

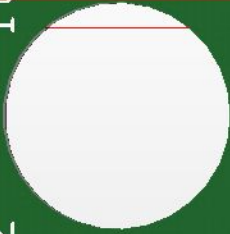
OUT IN



I02



I04



TERM

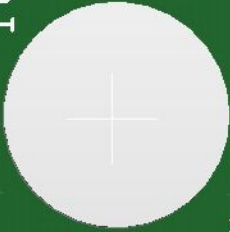
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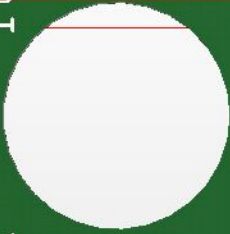
TERM

4

I01



I03



TERM

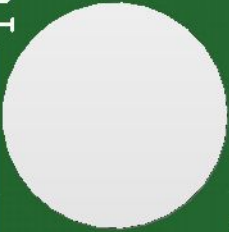
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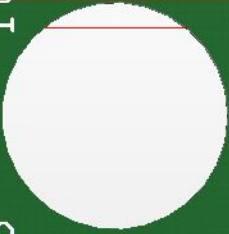
TERM

3

I06



I08



TERM

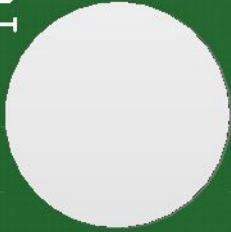
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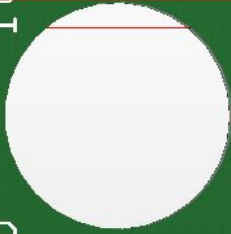
TERM

8

I05



I07



TERM

5



TERM

7



OUT IN

IO 5-8



rev1.1



ARTIO

EEM 16x  
LVDS

5 6 7 8

1 2 3 4

13 14 15 16

9 10 11 12

DIRECTION ON=INPUT

ONLY SHIELDED CONNECTORS AND CABLES

CH 1..4

CH 5..8

CH 9..12

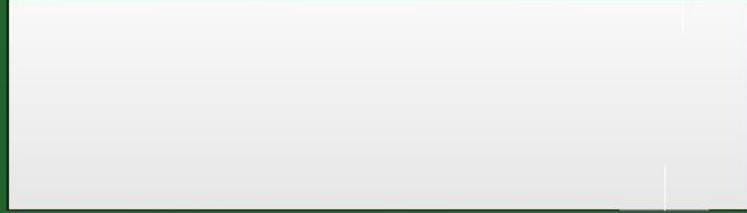
CH 13..16

rev1.1



ARTIO

VHDCI 8x  
EEM CARRIER



EEM 1..4

EEM 5..8



POWER 12V 5A



rev1.1



ARTIO

# EEM OCTAL TTL IO / TESTER

1 2 3 4



OUTPUTS ENABLED

34

GND

GND

01

IN2

GND

03

IN4

GND

05

IN6

GND

07

IN8

GND

3V3

SCL

GND

2

OUTPUTS ENABLED

5 6 7 8



DC IN/OUT 12V

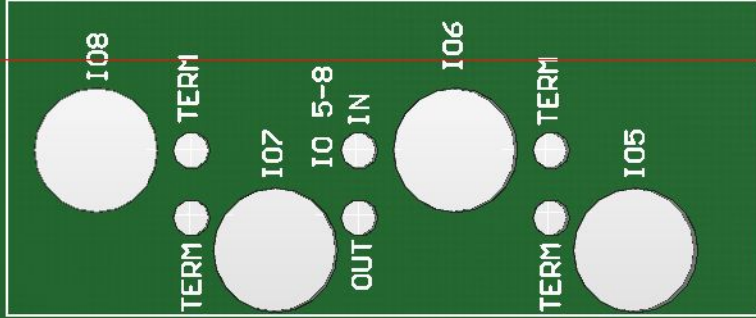
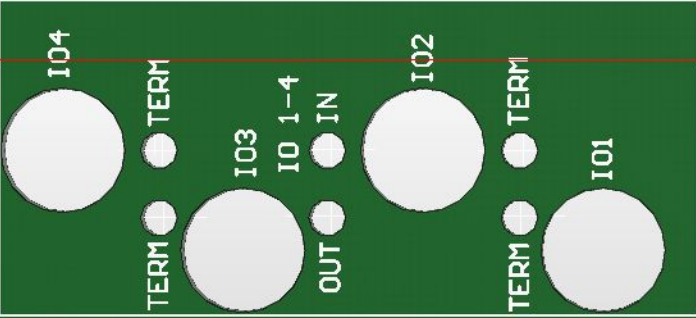


rev1.1



ARTIQ

EEM OCTAL  
SMA IO



rev1.1



