

## MV Re e PG Ca d i h STO F c i U e Ma a

BOM c de R  
Ve i V

P d c l f a i  
Na i g e



### F c i de c i i

MV PG Si a acce ca d f he MV e ie AC die hich ide  
e c de i e face i h e e i g a i e i g a he eed i i  
feedback l ha a f STO i g a i achie e Safe T e Off f he  
AC die

### P d c a ea a ce

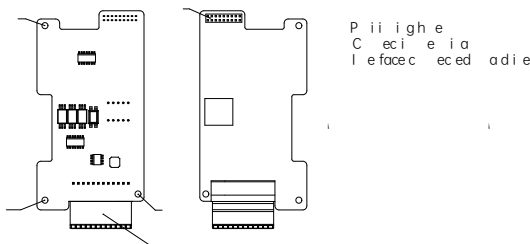
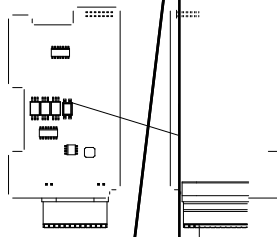


Fig PG Sa ea a ce f de f kW a d be

**MEGMEET**



| T e | Ma k | Na e            | F c i de c i i                                                                              | S ecifica i                                                                   |
|-----|------|-----------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
|     |      | g d             |                                                                                             |                                                                               |
|     | V    | STO<br>e        | Whe i g he<br>STO f c i ca<br>c ec hi e i a<br>STO a d STO<br>di abe he STO<br>f c i b defa | O age<br>V<br>Ma c e<br>A                                                     |
|     | STO  | STO<br>e i a    | STO f c i i                                                                                 | O c e<br>i a i                                                                |
|     | STO  | STO<br>e i a    | STO f c i i                                                                                 | B defa he STO<br>a d STO a e<br>c ec ed V<br>i h a h c ac<br>ag               |
|     | GND  | STO<br>e<br>g d | G d f V V                                                                                   | E e a V i i g<br>i a ai abe hich i<br>h i he STO<br>i i g diag a be<br>e i ed |

## Sig a de c i i

The e ci a i ig a EXC a d feedback ig a SIN COS f MV PG S a e  
h i he f i g fig e



Fig Re e ig a

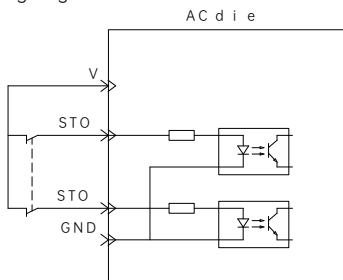


N e

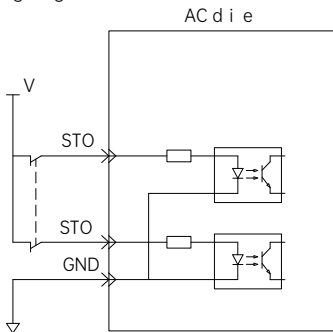
Whe he a e f a d he COS<sup>i</sup> ig a ead he SIN<sup>i</sup> ig a b °  
 Whe he a e e e e he SIN ig a ead he COS ig a b °  
 The eeci fa e e ee he a a e e e i e e f  
 MV PG S a d e cia hei DC e i a c e f e c i a i be  
 g e a e h a Ω O he i e MV PG S i f c i e  
 T e e MV PG S f bei g e aded d e he eeci fa  
 e e i h a e ai i i ad i a b e ch e a e e i h  
 e ai highe ha

## STO i i g diag a

I e a V i i g diag a



E e a V i i g diag a



## Rea ed f c i c de

He e a e e a a i f abe fied f f c i c de

Fie d

E a a i

Defa

Fac

e i g

ff

c i

c de

ea

he f

c i

c de ca

be cha

ged d

i g

i g

P e

ea

he f

c i

c de ca

be cha

ged a

ea

he f

c i

c de ca

be ead

a d ca

be

cha ged

## I a a i

The i a a i i i i a a i i e face a d i a a i e f  
MV PG S a e d e c i b e d b e

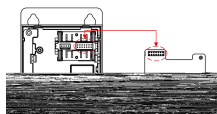
## I a a i i i f PG c a d

MV e i e AC d i e " i d e i i f  
e a i c a d a d i a h i Fig  
i i a d i i a k i g e c e B a a  
e a e i i a f h e e c e h e e i i  
i f h e i a a i f a i PG PG S T O c a d a d  
i i i f h e i a a i f P N b i E C A T  
b i I O i a d

Fig E a i c a d O i i a a i i i

## I a a i i e face f PG c a d

The e e c i c a i e face f PG S c a d i c e c e d  
h e MV AC d i e a h i Fig



"

"

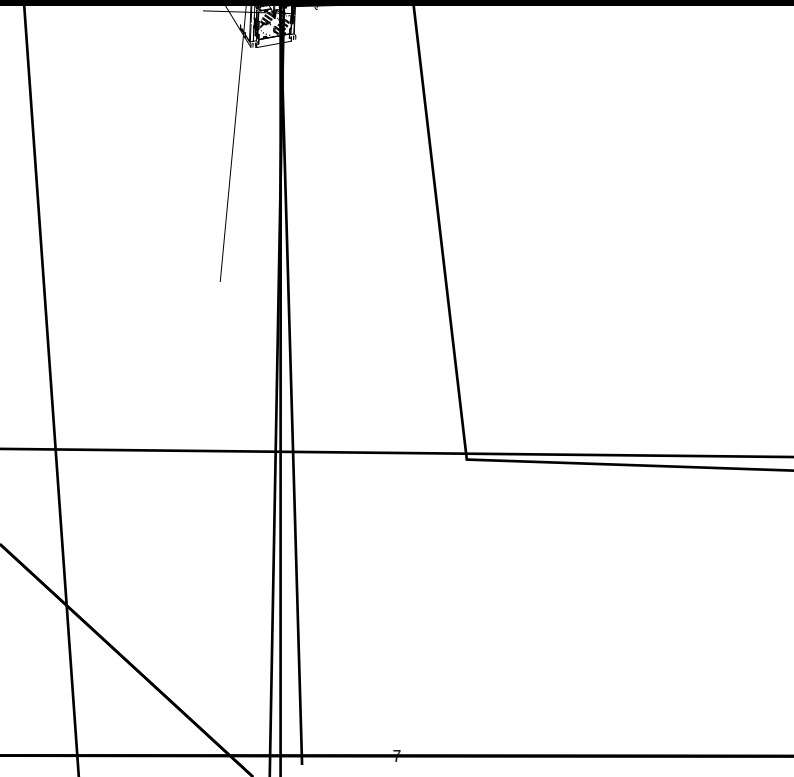
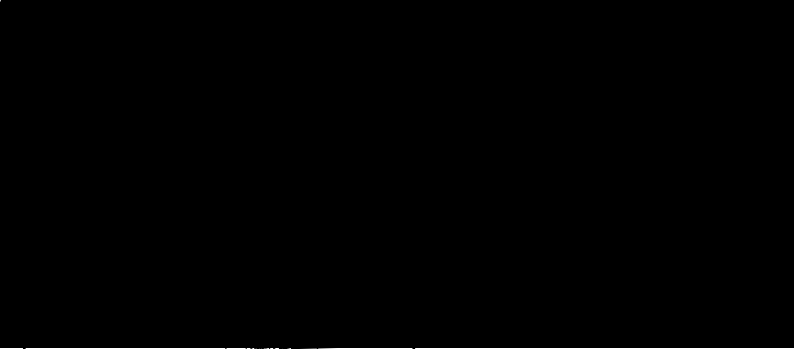
Fig I a a i i e face f PG c a d

## I a a i e f PG c a d

I a d i e h d R e e i d e i g PG S c a d  
W h e h e d i e i e e d f f e h e g a a e d a h e i d d e e  
f h e " e c e a d i d e i d f i a k e d h e c ' e a h i  
Fig a

U e a a i g h c e d i e e h e a f i j i b e e e h e  
c b a d h e d i e a d h e e e h e c b a d a h i  
Fig b a d c

I a h e PG S c a d H d h e PG S c a d i h i e i a b c k d a d  
h e a i g h e h e e d h e h e PG S c a d i h h e c a i c a d



# MEGMEET

She he Meg ee Eec ica C L d

Add e hF B ckB U i e d I f a i Ha b La g ha R ad

Na ha Di ic She he Chi a

Te

Fa

Zi c de

Web i e h \_\_\_\_\_ eg ee c

Se ice e ai die e ice eg ee c

A igh e e ed The c e i hi d c e a e bjec cha ge i h  
ice

## MEGMEET

Wa a bi f c ica i i

C e c a

De ai ed add e

C ac Te

O i de

O i N

P cha e da e

Se ice i

C ac Te

Mai e a ce da e

## MEGMEET

SHENZHEN  
MEGMEET  
ELECTRICAL CO  
LTD

Ce ifica e

Checke \_\_\_\_\_

Ma fac i g da e

The d c ha  
bee e edi i e  
i h de ig  
a da d a d  
a ed f ea i g  
he fac