

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

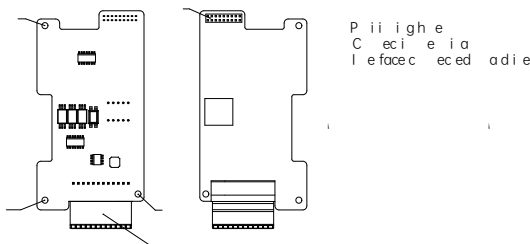
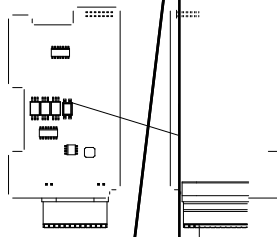


Fig PG Sa ea a ce f de f kW a d be

MEGMEET



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

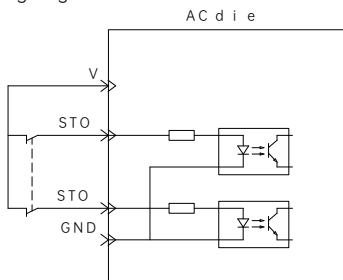


N e

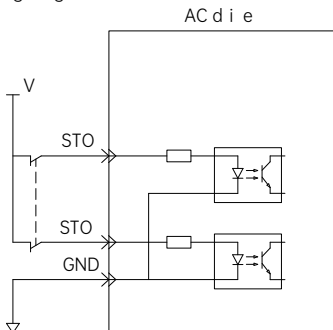
Whe he a e f a d he COSⁱ ig a ead he SINⁱ ig a b °
 Whe he a e e e e he SIN ig a ead he COS ig a b °
 The eeci fa e e ee he a a e e e i e e f
 MV PG S a d e cia hei DC e i a c e f e c i a i be
 g e a e h a Ω O he i e MV PG S i f c i e
 T e e MV PG S f bei g e aded d e he eeci fa
 e e i h a e ai i i ad 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 a b e f i e d 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

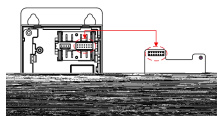
I a a i i i f PG c a d

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



"

"

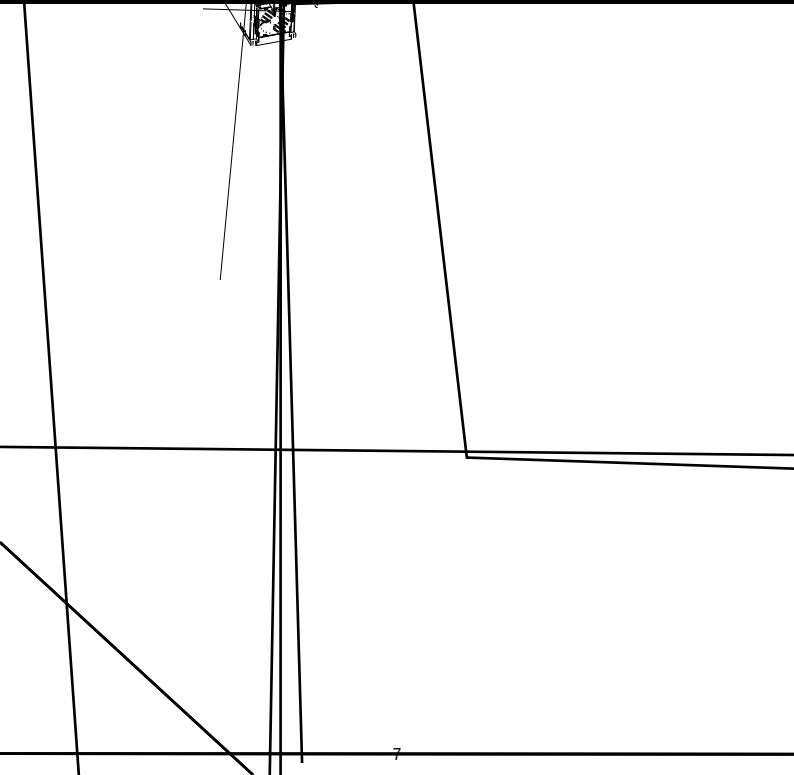
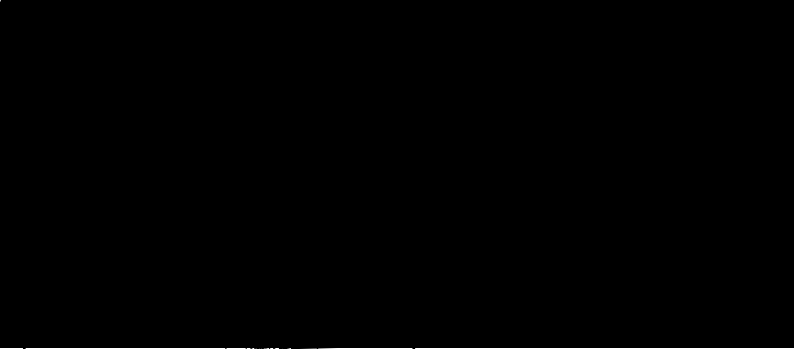
Fig I a a i i e face f PG c a d

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