



**LEGEND**

- ◆— CONDUCTORS CONNECTED
- |- CONDUCTORS NOT CONNECTED
- ← CONDUCTOR INDICATING LOAD DIRECTION
- ⏏ CURRENT TRANSFORMER

**Warning:**

- Only qualified electrical personnel should install this equipment.
- Before performing installation or maintenance, disconnect all sources of electric power.
- Use appropriate personal protective equipment (PPE) and follow safe electrical work practices.

Find diagrams for more configurations at [wattwatchers.com.au/support](http://wattwatchers.com.au/support)

**Installation Notes:**

- Refer to Solar Inverter documentation to confirm specific DRMO connection terminals and technical requirements. DRMO maximum signal voltage and current must not exceed contactor ratings.
- Auditor is DIN-rail mounted and requires 35mm wide space.
- Current transformer installation –  
For grid monitoring, K → L arrow is towards load.  
For solar monitoring, K → L arrow is away from solar.
- Current transformers must be suitably secured in position.
- All wiring shall be tidy and secured in accordance with the wiring rules in your jurisdiction.
- An existing or new protective device can be used depending on the regulations in your jurisdiction.
- For more information, refer to the quick start guide and [wattwatchers.com.au/support](http://wattwatchers.com.au/support)

Place current transformer connected to...	On cables connected to...
Terminals 1+ and 4+	A-Phase
Terminals 2+ and 5+	B-Phase
Terminals 3+ and 6+	C-Phase

Issue	Description	Drawn	Appd	Date
A	For Approval	KS	TM	10/20
B	Final	KS	TM	11/20
C				
D				
E				
F				
G				
H				



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Client Details

Drawn By

Date

Project Title

Drawing Title

Project Code

Status

Revision

Approved By

Date

SOLAR REMOTE DISCONNECTION DIAGRAMS

A6M+3SW  
MONITORING 3-PHASE MAINS + SOLAR WITH FRONIUS SYMO DRMO CONTROL

Drawing No.

Scale

20181082

FA

B

WW018064

NTS