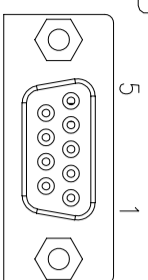


PROFIBUS

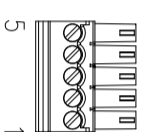
Pin	Signal
1	Not used
2	Not used
3	RxD/TxD+
4	RTS
5	GND bus
6	+5V bus
7	Not used
8	RxD/TxD-
9	Not used



NOTES:
 USE MATING CONNECTORS AND CABLE RECOMMENDED FOR PROFIBUS CONNECTIONS.
 REFER TO PROFIBUS INTERNATIONAL DOCUMENTATION FOR OTHER CONSIDERATIONS.

Scale

Pin	Signal
1	GND+Shield
2	VOUT
3	CANL
4
5	CANH



Wire Gage	AWG	mm ²
Max.	14	2.075
Min.	30	0.051

CONNECTOR TYPE: 3.5mm x 5
 CABLE MUST BE SHIELDED

Power

Pin	Signal
1	+DC
2	GND

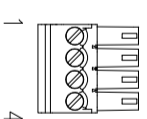


Wire Gage	AWG	mm ²
Max.	12	3.33
Min.	30	0.051

CONNECTOR TYPE: 5mm x 2

Service

Pin	Signal
1	TXD
2	RXD
3	GND
4	+5V

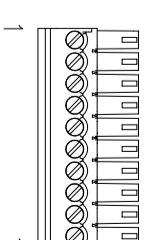


Wire Gage	AWG	mm ²
Max.	14	2.075
Min.	30	0.051

CONNECTOR TYPE: 3.5mm x 4
 CABLE MUST BE SHIELDED
 CABLE LENGTH: 15m

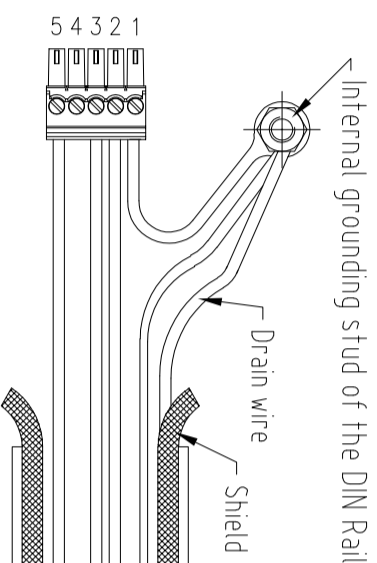
Digital I/O

Pin	Signal
1	IN COM
2	IN1
3	IN2
4	IN3
5	OUT1
6	OUT2
7	OUT3
8	OUT4
9	OUT5
10	OUT COM



Wire Gage	AWG	mm ²
Max.	14	2.075
Min.	30	0.051

CONNECTOR TYPE: 3.5mm x 10
 CABLE MUST BE SHIELDED



Internal grounding stud of the DIN Rail

Drain wire

Shield

METTLER TOLEDO

MTCT
 CN-213022 ChangZhou

Refer to protection notice ISO 16016 / Schutzvermerk ISO 16016 beachten

Description 接线图 Wiring Drawing ACT350POWERCELL DIN PBDD

Wiring Drawing ACT350POWERCELL DIN PBDD

Model:

Rel.Level:

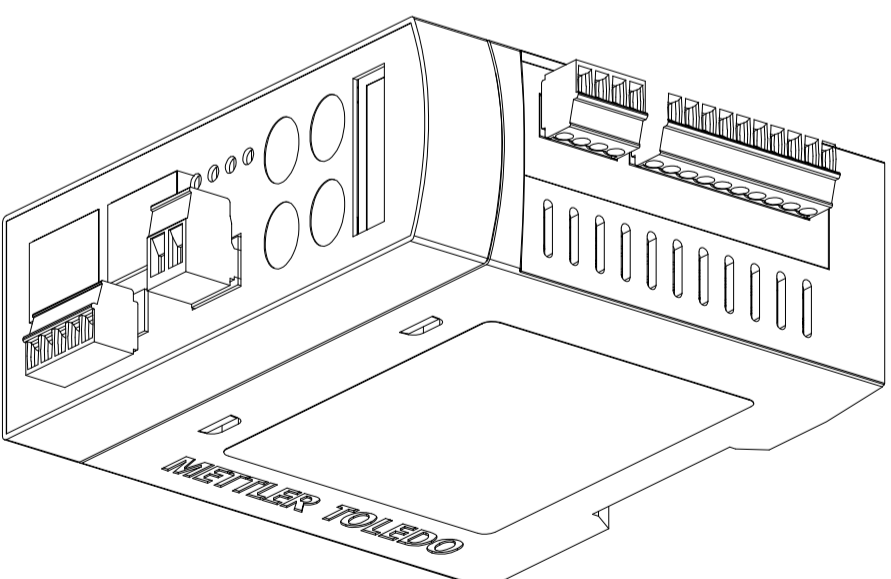
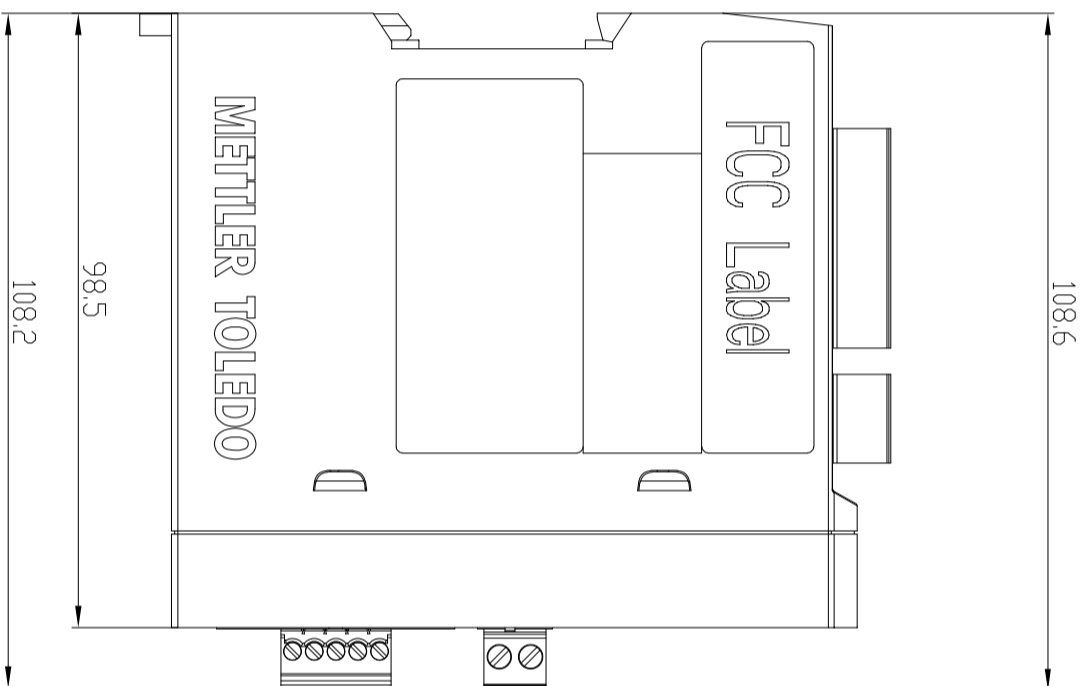
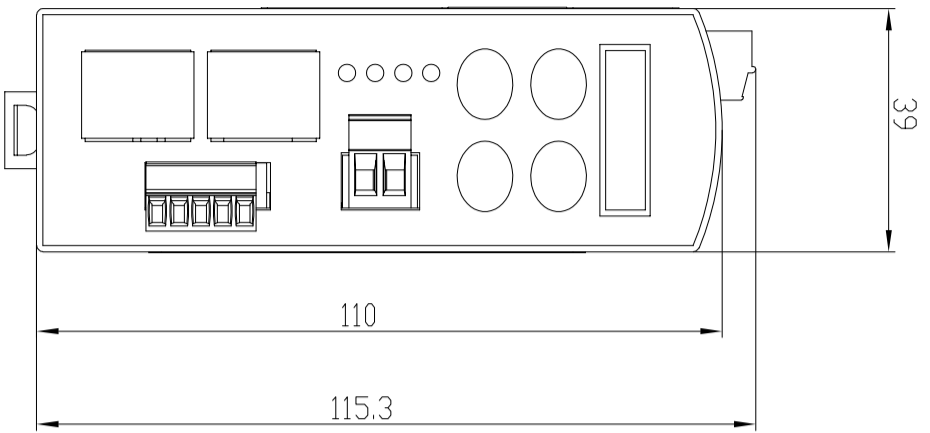
Units: MM

Drawing:

Rel.Level:

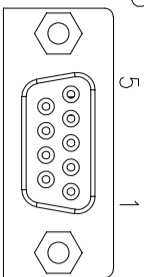
Sheet: 1/1

Drawn	BIBEK REGMI	Scale
Change	-	Format DIN A3
Note	-	Replaces -
Drawing No	30424734	Revision
		B



PROFIBUS

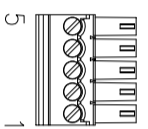
Pin	Signal
1	Not used
2	Not used
3	RxD/TxD+
4	RTS
5	GND bus
6	+5V bus
7	Not used
8	RxD/TxD-
9	Not used



NOTES:
USE MATING CONNECTORS AND CABLE RECOMMENDED FOR PROFIBUS CONNECTIONS.
REFER TO PROFIBUS INTERNATIONAL DOCUMENTATION FOR OTHER CONSIDERATIONS.

Scale

Pin	Signal
1	GND+Shield
2	VOUT
3	CANL
4
5	CANH

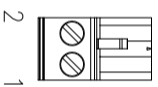


Wire Gage	AWG	mm ²
Max.	14	2.075
Min.	30	0.051

CONNECTOR TYPE: 3.5mm x 5
CABLE MUST BE SHIELDED

Power

Pin	Signal
1	+DC
2	GND

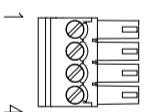


Wire Gage	AWG	mm ²
Max.	12	3.33
Min.	30	0.051

CONNECTOR TYPE: 5mm x 2

Service

Pin	Signal
1	TXD
2	RXD
3	GND
4	+5V

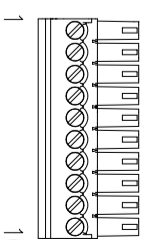


Wire Gage	AWG	mm ²
Max.	14	2.075
Min.	30	0.051

CONNECTOR TYPE: 3.5mm x 4
CABLE MUST BE SHIELDED
CABLE LENGTH: 15m

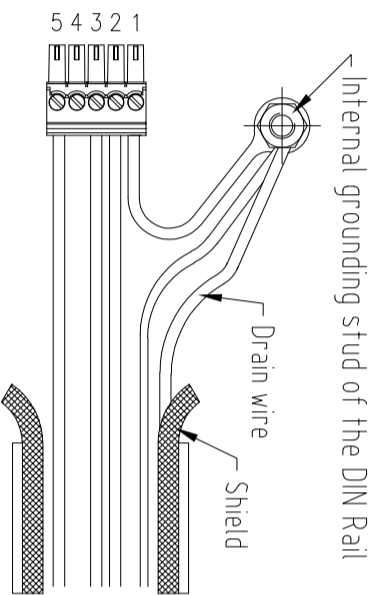
Digital I/O

Pin	Signal
1	IN COM
2	IN1
3	IN2
4	IN3
5	OUT1
6	OUT2
7	OUT3
8	OUT4
9	OUT5
10	OUT COM



Wire Gage	AWG	mm ²
Max.	14	2.075
Min.	30	0.051

CONNECTOR TYPE: 3.5mm x 10
CABLE MUST BE SHIELDED



Internal grounding stud of the DIN Rail

Drain wire

Shield

METTLER TOLEDO

MTCT
CN-213022 ChangZhou

Refer to protection notice ISO 16016 / Schutzvermerk ISO 16016 beachten

Description 接线图 Wiring Drawing ACT350POWERCELL DIN PRINT/ETIP

Wiring Drawing ACT350POWERCELL DIN PRINT/ETIP

Model:

Rel.Level:

Units: MM

Drawing:

Rel.Level:

Sheet: 1/1

Drawn	BIBEK REGMI	2017.08.03.	Scale
Change	-	-	Format DIN A3
Note	-	-	Replaces -

Drawing No	30424735	Revision
		B