



* Notes
 A. Related Products: SIO-DO32PIT
 B. Pinmap information references table No.
 C. To be mounted on standard 35mm DIN-rail.

Pinmap information of 5pin terminal block (1/2)						
No.	Direction	Function	No.	Pin Name	Direction	Function
1	-	External 4-0Vdc power	3	+24V	-	External 4-0Vdc power
2	-	External 4-0Vdc power	4	GND	-	External 4-0Vdc power

Pinmap information of 5pin terminal block (1/2)						
No.	Direction	Function	No.	Pin Name	Direction	Function
5	-	External ground	3	GND	-	External ground
6	-	External ground	4	GND	-	External ground

Pinmap information of 16pin terminal block (1/2)						
No.	Direction	Function	No.	Pin Name	Direction	Function
1	OUT	Digital output 1bit	9	OUT10	OUT	Digital output 1bit
2	OUT	Digital output 1bit	10	OUT10	OUT	Digital output 1bit
3	OUT	Digital output 1bit	11	OUT10	OUT	Digital output 1bit
4	OUT	Digital output 1bit	12	OUT11	OUT	Digital output 1bit
5	OUT	Digital output 1bit	13	OUT11	OUT	Digital output 1bit
6	OUT	Digital output 1bit	14	OUT11	OUT	Digital output 1bit
7	OUT	Digital output 1bit	15	OUT11	OUT	Digital output 1bit
8	OUT	Digital output 1bit	16	OUT11	OUT	Digital output 1bit
9	OUT	Digital output 1bit	17	OUT11	OUT	Digital output 1bit

Pinmap information of 16pin terminal block (1/2)						
No.	Direction	Function	No.	Pin Name	Direction	Function
1	OUT	Digital output 1bit	9	OUT10	OUT	Digital output 1bit
2	OUT	Digital output 1bit	10	OUT10	OUT	Digital output 1bit
3	OUT	Digital output 1bit	11	OUT10	OUT	Digital output 1bit
4	OUT	Digital output 1bit	12	OUT11	OUT	Digital output 1bit
5	OUT	Digital output 1bit	13	OUT11	OUT	Digital output 1bit
6	OUT	Digital output 1bit	14	OUT11	OUT	Digital output 1bit
7	OUT	Digital output 1bit	15	OUT11	OUT	Digital output 1bit
8	OUT	Digital output 1bit	16	OUT11	OUT	Digital output 1bit
9	OUT	Digital output 1bit	17	OUT11	OUT	Digital output 1bit

Pinmap information of 5pin terminal block (1/2)						
No.	Direction	Function	No.	Pin Name	Direction	Function
1	-	External ground	3	FG	-	External ground

NO	CODE	PART NUMBER	DESCRIPTION	QUANTITY	VENDOR
-					
TB5	0037-00025	BR-600C-2P	2P DIP Screw Type, Pitch 5.08mm	1 EA	Seonyong Electronics
TB4	0037-00046	AK370-16P	16P DIP Screw Type, Pitch 5.08mm	1 EA	MECANO PROTECH
TB3	0037-00046	AK370-16P	16P DIP Screw Type, Pitch 5.08mm	1 EA	MECANO PROTECH
TB2	0037-00027	BR-600C-4P	4P DIP Screw Type, Pitch 5.08mm	1 EA	Seonyong Electronics
TB1	0037-00027	BR-600C-4P	4P DIP Screw Type, Pitch 5.08mm	1 EA	Seonyong Electronics
CN1	0034-00283	2-5175887-5	38P DIP Straight	1 EA	Tyco Electronics

NAME	SIGNATURE	DIMENSIONS	DRAWING NO
DRAWN Ha hyeon cheol		mm	A3
CHKD Shin min soo		WEIGHT	AXT401-8-07-0010
APPVD Kim tae heon			SCALE 1:1 SHEET 1 OF 1 REV 1.0

REVISION DATE: - DWG DATE: 15 Jan 2008

AXT AJINEXTEK CO., LTD.

NAME: APC-EO36 v5.0

DIGITAL OUTPUT 32CH TERMINAL BLOCK SCREW TYPE