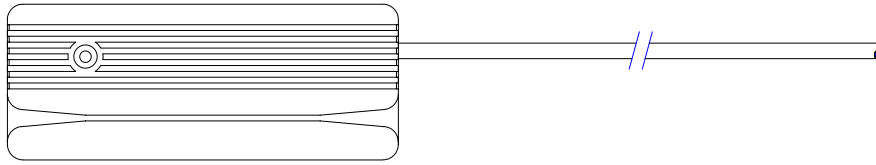


ZB-600 SERIES BAR CODE SLOT READER

1.ZB-600T TTL (WAND OUTPUT) TYPE SLOT READER

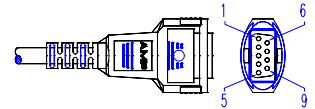
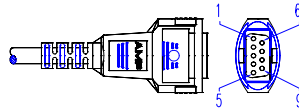
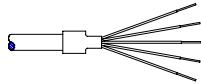


Connector Type and pin out Configuration

Type 1: without connector

Type 2: AMP SQR 9P Female

Type 3: AMP SQR 9P Female



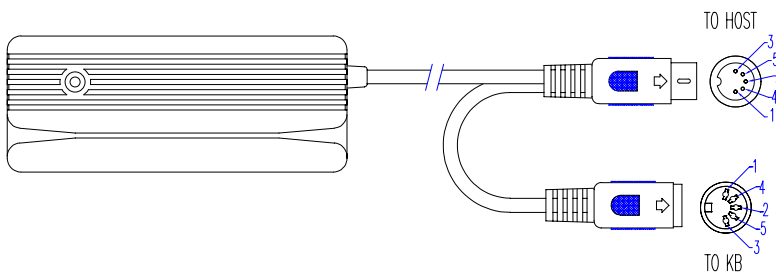
FUNCTION	COLOR
+5V DC	Red
DATA	Orange
Ground	Black
Good Read	Yellow

PIN-OUT	CONFIGURATION
1	Data
7	Ground
9	+5V DC

PIN-OUT	CONFIGURATION
2	Data
7	Ground
8	Ground
9	+5V DC

MODEL NO	FEATURES	ZEBEX STD P/N	REMARK
ZB-600T	0.15mm(6mil) 660mm	ZBS-90700-TN	Visible LED Connector Type 1
ZB-600T-IR	0.15mm(6mil) 940mm	ZBS-90710-TN	Infrared LED Connector Type 1
ZB-600T	0.15mm(6mil) 660mm	ZBS-90701-TA	Visible LED Connector Type 2
ZB-600T-IR	0.15mm(6mil) 940mm	ZBS-90711-TA	Infrared LED Connector Type 2
ZB-600T	0.15mm(6mil) 660mm	ZBS-90699-TA	Visible LED Connector Type 3
ZB-600T-IR	0.15mm(6mil) 940mm	ZBS-90709-TA	Infrared LED Connector Type 3

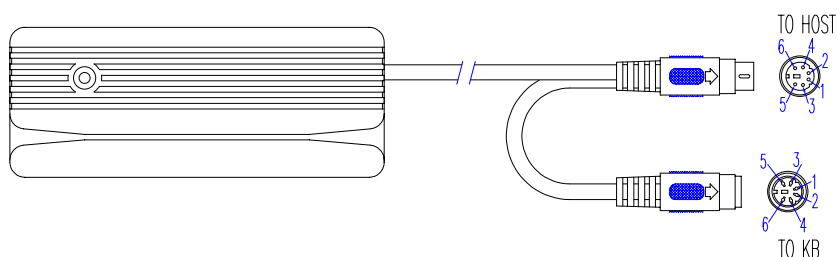
2.ZB-600K KEYBOARD EMULATION TYPE SLOT READER (FOR PC/XT/AT)



PIN-OUT CONFIGURATION			
TO HOST		TO KB.	
1.	Clock	1.	KB Clock
2.	DATA	2.	KB Data
3.	N.C.	3.	N.C.
4.	GND	4.	GND
5.	+5V	5.	+5V

MODEL NO	FEATURES	ZEBEX STD P/N	REMARK
ZB-600K	0.15mm(6mil) 660mm	ZBS-90722-KA	Visible LED
ZB-600K-IR	0.15mm(6mil) 940mm	ZBS-90732-KA	Infrared LED

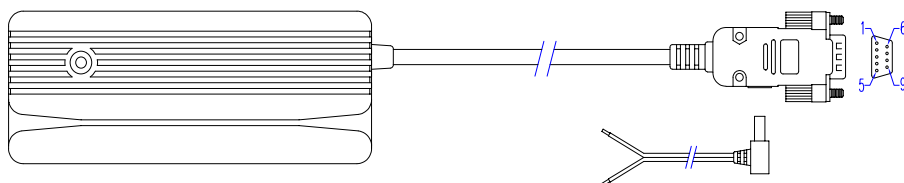
3.ZB-600K KEYBOARD EMULATION TYPE SLOT READER (FOR PS/2)



PIN-OUT CONFIGURATION			
TO HOST		TO KB.	
1.	DATA	1.	KB Data
2.	N.C.	2.	N.C.
3.	GND	3.	GND
4.	+5V	4.	+5V
5.	Clock	5.	KB Clock
6.	N.C.	6.	N.C.

MODEL NO	FEATURES	ZEBEX STD P/N	REMARK
ZB-600K	0.15mm(6mil) 660mm	ZBS-90723-KP	Visible LED
ZB-600K-IR	0.15mm(6mil) 940mm	ZBS-90733-KP	Infrared LED

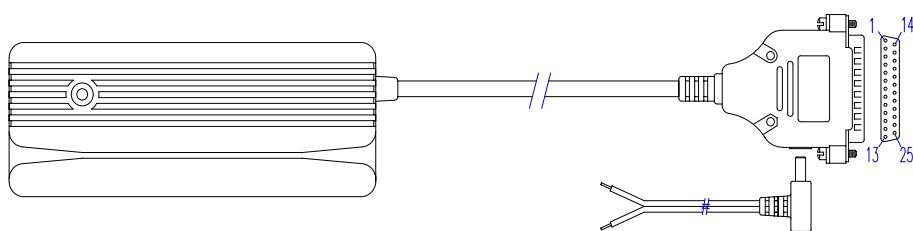
4.ZB-600R RS-232C INTERFACE SLOT READER DB-9 (F) +EXTERNAL DC-JACK



PIN-OUT CONFIGURATION			
2.	TX	7.	CTS
3.	RX	8.	RTS
5.	GND		
INCL. 5V REGULATOR IN HOOD			
INNER OF DC-JACK:9VDC			
OUTER OF DC-JACK:GND			

MODEL NO	FEATURES	ZEBEX STD P/N	REMARK
ZB-600R	0.15mm(6mil) 660mm	ZBS-90726-R9	Visible LED DB-9 female
ZB-600R-IR	0.15mm(6mil) 940mm	ZBS-90736-R9	Infrared LED DB-9 female

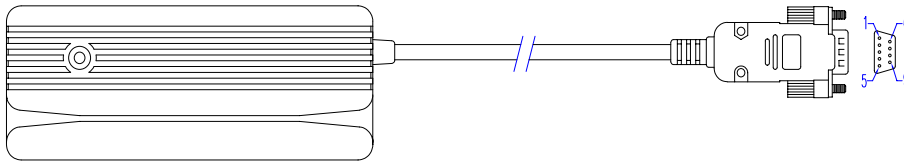
5.ZB-600R RS-232C INTERFACE SLOT READER DB-25 (F) CONNECTOR+DC-JACK



PIN-OUT CONFIGURATION			
2.	RX	5.	RTS
3.	N.C.	7.	GND
5.	CTS		
INCL. 5V REGULATOR IN HOOD			
INNER OF DC-JACK:9 VDC			
OUTER OF DC-JACK: GND			

MODEL NO	FEATURES	ZEBEX STD P/N	REMARK
ZB-600R	0.15mm(6mil) 660mm	ZBS-90727-R2	Visible LED DB-25 female
ZB-600R-IR	0.15mm(6mil) 940mm	ZBS-90737-R2	Infrared LED DB-25 female

6.ZB-600R RS-232C INTERFACE SLOT READER DB-9 (F) CONNECTOR



PIN-OUT CONFIGURATION			
2.	RX	7.	RTS
3.	TX	8.	CTS
5.	GND	9.	+5V

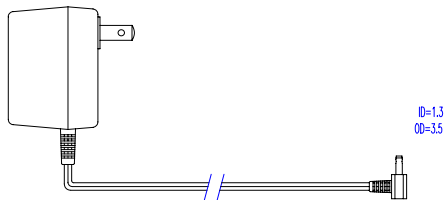
MODEL NO	FEATURES	ZEBEX STD P/N	REMARK
ZB-600R	0.15mm(6mil) 660mm	ZBS-90725-R9	Visible LED DB-9 female
ZB-600R-IR	0.15mm(6mil) 940mm	ZBS-90735-R9	Infrared LED DB-9 female

NOTE:

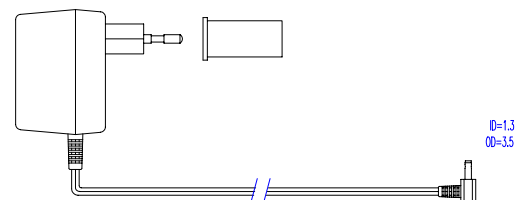
1. Due to the fact that some machines do not strictly adhere to the IEEE standard for RS-232C communications, it is possible that our cable list does not contain a cable suitable for specific machine. It is possible to order these special cables from ZEBEX, under the conditions that the specific pin configuration details will be made available to ZEBEX and that a minimum order quantity of 50 units is respected.
2. Length of the cable is 5 feet (1.5meters).

7.OPTIONAL ACCESSORIES FOR ZB-600 SERIES SLOT READER

US TYPE

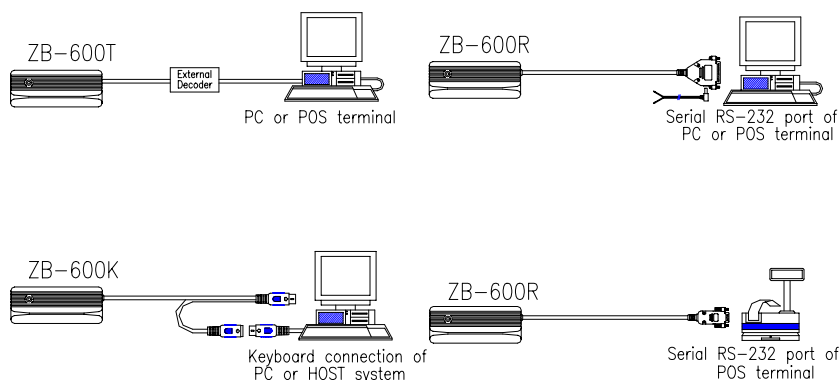


VDE TYPE



MODEL NO	INPUT	OUTPUT	ZEBEX STD P/N	REMARK
PUS	110 VAC	9 VDC 450mA	PWO-90801-NL	For RS-232C interface External power use
PVDE	220 VAC	9 VDC 450mA	PWO-90804-VD	For RS-232C interface External power use

8.TYPICAL APPLICATION



9.SELECTION EXAMPLE

If you need:

ZB-600 slot reader, with visible LED, and PC/AT keyboard emulation.

Please use part number (P/N) as follows for placing order:

ZBS-90722-KA.