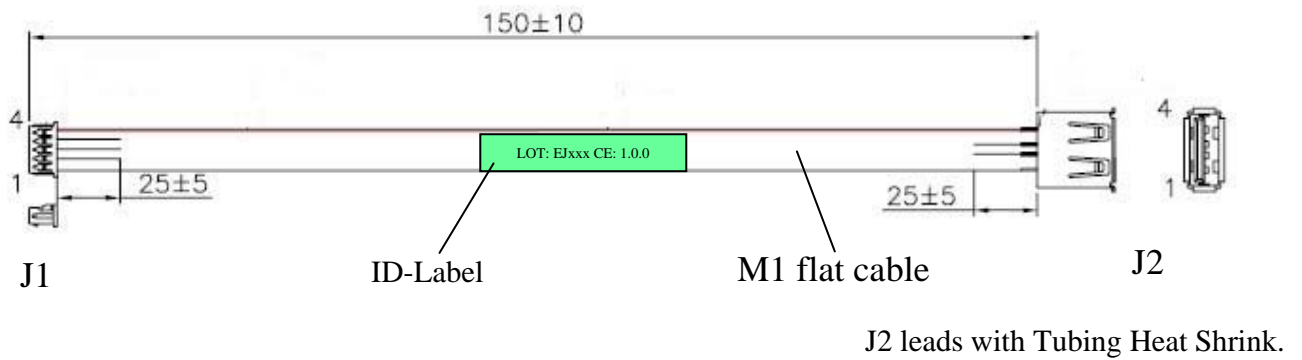


1. KAB-USB-1

1.1. Mechanical Specification



drawing 1: dimensions (all measurements in mm)

1.2. Partlist

Part number	Manufacturer	ordering code	description
J 1	MOLEX	51021-0400	MOLEX Wire-to-Board (4pos.) Recaptacle Housing 1.25mm (.49") Pitch
	MOLEX	50058-8000	Wire-to-Board Crimp Terminal (4.pos)
J 2	Yamaichi	USB-A-004	FEMALE, STRAIGHT USB

Parts of any other manufacturer may be used if technical specifications are same or better.

1.3. Connection-Table

J1 (4pos)	J2	Pin description
1	4	USBGND
2	3	USB+
3	2	USB-
4*	1*	USBVCC
* Cable marker		