

The extension cable, TEC-KC Series

1. When the cable is taken out of a package, hold the plug by fingers, and then carefully remove packing materials from the plug. Please pay attention to fine plug pins that can be easily damaged with carelessness.
2. Please make sure that there are no bent pins on the plug before mating with a connector on a target board.
3. The shield lines of the cable must be connected to the ground with grounding leads enclosed, so as to prevent transmitting signal from the interference of the capacitance; transmitting signals may be seriously deformed from the stray capacitance unless the shield lines are connected to ground.
4. When you insert / withdraw socket assembled on the cable to / from the connector on a target board. Contact pins may be bent or come out from stress during insertion / withdrawal force. Please use a connector or socket with guide pins to protect contact pins from the stress.
Recommendable part selections are as follows;
 - Connection to TQPACK, TQSOCKET - W or TQSOCKET - G
 - Connection to NQPACK, YQPACK and YQGUIDE - S3
5. Recommended a Connector of Check pin Adapter.
(JC ELECTRONICS CORPORATION)
 - Plug : ISS series, 1.78mm pitch Connector
 - Socket : SGST series, 1.78mm pitch Connector
6. If the cable is exposed to stress, twisting or pull force for while, the cable lines might be broken.
7. TEC-KC Series are in compliance with RoHS.

