

ZX Series / Micro-USB Connector

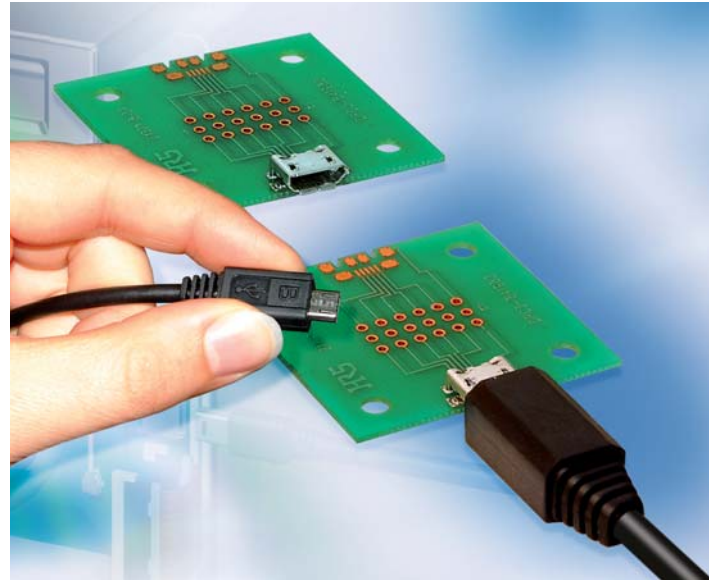
(meet requirements of USB 2.0)

"Hirose Electric developed the original concept!"

Hirose Electric Co. Ltd. has completed the development of ZX-Series connectors, the next generation USB Micro-B interface, as announced by the USB Implementers Forum on Jan. 4, 2007.

■ Features

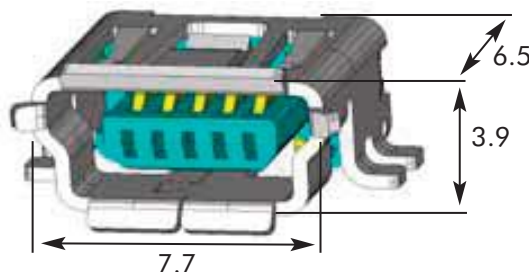
1. Micro-USB compliant interface connector
2. Highly reliable and established finished products as the original connector design proposer in Micro-USB committee.
3. Small form factor suitable for mobile equipment
4. Superior mechanical and electrical performance to Mini-USB connector in much smaller size restriction.
5. Withdrawal force remains high over 10.000 cycles of mechanical operations.
6. Many varieties already available.
7. Satisfies RoHS requirements.



■ Space-saving

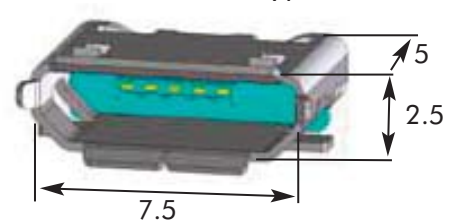
Mini-USB

Hirose UX60SA-MB-5ST



Micro-USB

Standard B Type



■ Variations

Receptacle

Type	Key	Part Number
Standard type	B	ZX62-B-5P
	AB	ZX62-AB-5P
Mid-plane type	B	ZX62M-B-5P

Plug

Type	Key	Part Number
Signal transmission	A	ZX40-A-5S
	B	ZX40-B-5S
Power charge	B	ZX64-B-5S

Please contact us for additional variations.

