ITS-P-11020Q 2



## **ZX62W Series**

## Overmolded Type micro USB Receptacles for Splash Resistance







USB

▲ Standard Type (Type B)

▲ Reverse Type (Type B)

▲ Mid-Mount Type (Type B)

## ♦ Features

- 1. Overmolded for splash proof, preventing possible water intrusion into devices
- 2. Plain exterior for matching ease to the chassis design
- 3. Improved solder wicking prevention
- 4. RoHS compliant, Halogen-free product\*

\*This product satisfies halogen free requirements defined as 900 ppm maximum chlorine, 900 ppm maximum bromine, and 1500 ppm maximum total of chlorine and bromine.

## ♦ Overmolded for Splash Proof (Passed IPX2 in-house test)

Holes and clearances on metal shell are covered with molding to prevent possible water intrusion.

Standard Type (Bottom Mount)

Type B

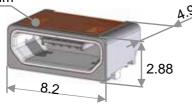
Reverse Type (Top Mount)
Type B

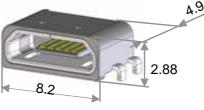
Mid-Mount Type Type B

Sealing Film ZX62WD1-B-5PC

ZX62WRD-B-5PC

ZX62WMD2-B-5PC







Metal Hold Down:

2 DIP + 2 SMT

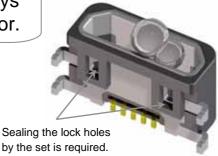
4 DIP

2 DIP + 2 SMT

Thickness = 0.8mm



Water drop stays in the connector.



Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.