

## 23 Series

*USB Type-C 24 Pin Paddle Card Module 21P  
 Flat Cable Side (HZFARY4)*

### Ordering Information

**23 - X22 - T1XF42, K4F, T4F, Y4F**

Contact Area Plating:  
 0: Gold Flash/Tin  
 3: 30u"Gold Plated/Tin

24 Pin Deep Drawing Shell Plug  
 9: Housing Color: Black

### Specification of Plug

**Material:**

- ◆ **Insulator:**  
 Thermoplastic UL 94V-0  
 Color: Black
- ◆ **Contact:** Copper Alloy
- ◆ **Shell:** Stainless Steel

**Electrical:**

- ◆ **Dielectric Withstanding Voltage:**  
 100VAC Min.
- ◆ **Contact Resistance:**  
 40mΩ Max. for VBUS, GND and Other Contacts  
 50mΩ Max. after Environment Test.
- ◆ **Insulation Resistance:**  
 100 MΩ Min.

**Mechanical:**

- ◆ **Insertion Force:** 5~20N
- ◆ **Withdrawal Force:** 8~20N

**Environmental:**

- ◆ **Temperature range:** -55°C to + 85°C

❖ The above ordering data is for our standard products. For Non-Standard products, please contact us.

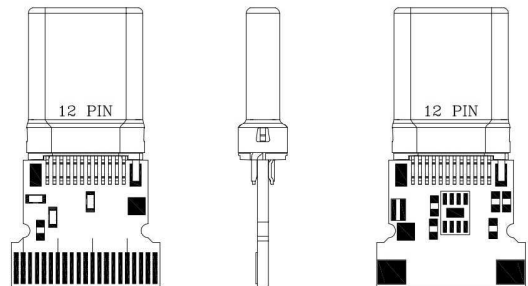
### Drawing

#### 23-X22-T1XXXX Series

TOP VIEW

SIDE VIEW

BOTTOM VIEW



A12	GND	B1	GND
A11	SSRXp2	B2	SSTXp2
A10	SSRXn2	B3	SSTXn2
A9	VBUS	B4	VBUS
A8	SBU1	B5	CC2
A7	Dn1	B6	
A6	Dp1	B7	
A5	CC1	B8	SBU2
A4	VBUS	B9	VBUS
A3	SSTXn1	B10	SSRXn1
A2	SSTXp1	B11	SSRXp1
A1	GND	B12	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME