

## 23 Series

USB4 Type-C 24 Pin Paddle Card Module w/  
 EMIC Coaxial Both Sides (HZACE2)

### Ordering Information

23 - X42 - T19XXXX

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

Housing: Black

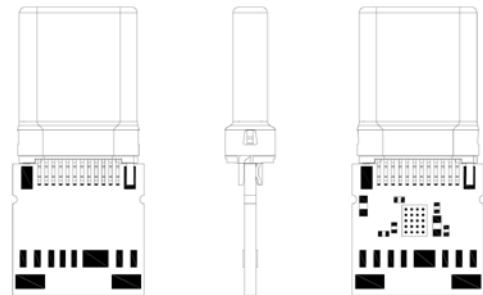
### Specification of Plug

- **Material:**
    - ◆ **Insulator:**  
Thermoplastic UL 94V-0  
Color: Black
    - ◆ **Contact:** Copper Alloy
    - ◆ **Shell:** Stainless Steel
  - **Electrical:**
    - ◆ **Contact Current Rating:**  
VBUS and GND Contacts Rated at 1.25A EA.,  
Paralleled for a Total of 5A
    - ◆ **Rated voltage:** 20V Max.
    - ◆ **Dielectric Withstanding Voltage:**  
100VAC Min.
    - ◆ **Contact Resistance:**  
40mΩ Max.
    - ◆ **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-X42-T1X XXXX 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