

Product Type	XLR Soc	CKet		
Product Model	MK4F2C	MK4F2C-B		
Customer Nam	e			
Manufacturer	Prepared	Checked	Approved	
Customer	Received	Checked	Confirmed	



Product Type	XLR Socket	PUSH
Product Model	MK4F2C-B	

#### **Product Features**

- > 4-pin XLR female socket with zinc alloy and black plated housing and silver plated contacts
- > D-shape metal shell with industry standard D-type installation dimensions provides installation compatibility
- Mountable from the front or rear of the panel
- Short axial size, space saving and lightweight



#### **Product Parameters**

Item	Specification
Connection type	XLR
Gender	Female

#### **Electrical Parameters**

Item	Specification
Capacitance between contacts	≤ 7 pF
Contact resistance	≤ 5 mΩ
Dielectric strength	1500V DC
Insulation resistance	> 10 GΩ(initial)
Rated current per contact	10 A
Rated voltage	< 50 V



#### **Mechanical Parameters**

Item	Specification
Service Life	> 1000 mating cycles
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Screw fixing torque	Latch lock
Chassis shape	D



#### **Material and Environmental Parameters**

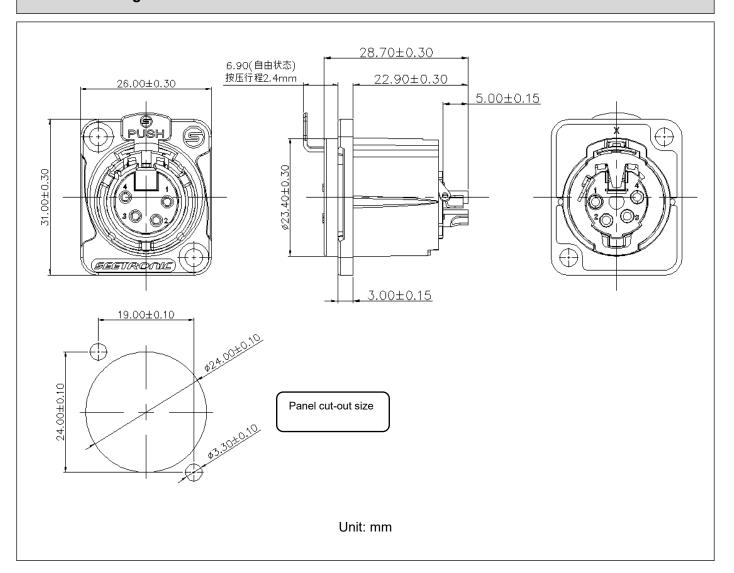
Item	Specification
Housing	Zinc alloy
Housing plating	Black plating
Insert	PA
Contacts	Cu alloy
Contact plating	Ag
Flame-retardant grade	UL 94-V0
Temperature range	-30°C ~ +80°C
Protection class	IP40
Solderability	Complies with IEC 68-2-20

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Standards	IEC 61076-2-103
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#### **Product Drawing**



### **Packaging Method**

Blister box packaging

20 pcs per blister box, 100 pcs per inner carton, 5 inner carton per master carton (500 pcs per master carton)



# Accessory No accessories Back fastener plate Other

## **Assembly Instructions**

Install the socket on the front or rear of the panel and tighten the screws with 0.5 Nm torque in clockwise direction.

