

Product Type	XLR Socket	
Product Model	MK3F2C	
Customer Name		

Manufacture	Prepared	Checked	Approved
Manufacturer			

Questioner	Received	Checked	Confirmed
Customer			





Product Type	XLR Socket	
Product Model	MK3F2C	

#### **Product Features**

- > 3-pin XLR female socket with zinc alloy and pearl chrome 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	≤ 4 pF
Contact resistance	≤ 5 mΩ
Dielectric strength	1500V DC
Insulation resistance	> 10 GΩ (initial)
Rated current per contact	16 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





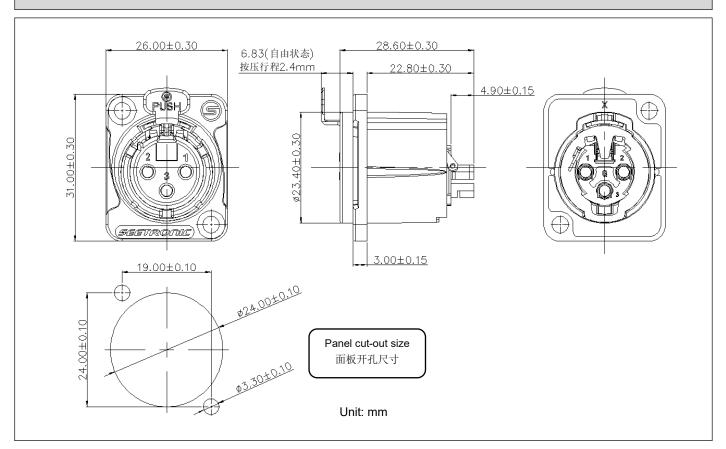
Material and Environmental Parameters	
Item	Specification
Housing	Zinc die-cast
Shell plating	Cr
Insert	PA
Contacts	Cu alloy
Contact plating	Ag
Flame-retardant grade	UL 94-V0
Temperature range	-30°C ~ +80°C
Protection class	IP40
Solderability	Complies with IEC 68-2-20

Standards and Certifications	
Standards	IEC 61076-2-103





#### **Product Drawing**



#### **Packaging Method**

#### Blister box packaging

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

#### Accessory

☑ No accessories

□ Back fastener plate

□ Screws and Nuts

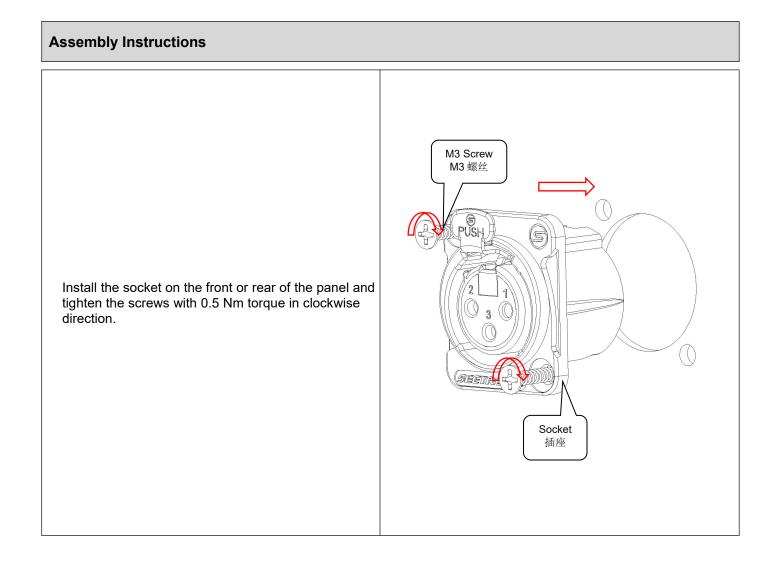
□ Other

Above specifications and information may have tolerances and have been updated. Every effort has been made to ensure correctness upon release of this data sheet.



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