

Product Type	XLR Socket	
Product Model	MK5F2C-BG	
Customer Name		

Manufactura	Prepared	Checked	Approved
Manufacturer			

Quetemor	Received	Checked	Confirmed
Customer			





Product Type	XLR Socket	
Product Model	MK4F2C-BG	SEETROMIC

Product Features

- > 5-pin XLR female socket with zinc alloy and black plated housing and gold 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	7.5 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



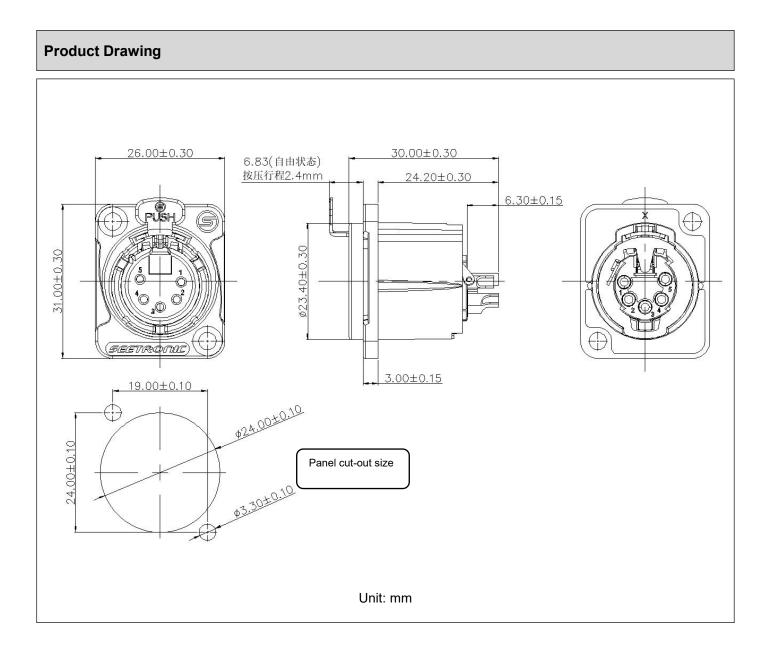


Material and Environmental Parameters	
Item	Specification
Housing	Zinc alloy
Housing plating	Black plating
Insert	PA
Contacts	Cu alloy
Contact plating	Au
Flame-retardant grade	UL 94-V0
Temperature range	-30°C ~ +80°C
Protection class	IP40
Solderability	Complies with IEC 68-2-20

Standards and Certifications	
Standards	IEC 61076-2-103







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)

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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Accessory

- ☑ No accessories
- □ Screws and Nuts

- □ Back fastener plate
- □ Other

Assembly Instructions

