



Product Data Sheet

Product Type Optical Fiber Socket

Product Model SO4DF

Customer Name _____

Manufacturer	Prepared	Checked	Approved

Customer	Received	Checked	Confirmed



Product Data Sheet

Product Type	Optical Fiber Socket	
Product Model	SO4DF	
Product Features		
➤ Robust and reliable 4-channel fiber socket ➤ Feed-through connection with automatic sealing shutter ➤ Shutter with silicone gasket protects fiber optical connections from dust and dirt ➤ Used for optical connection under outdoor conditions with protection grade IP65 ➤ The front end can be connected with SO4M connector and the back end accommodates standard LC connector for easy installation		



Product Data Sheet

Product parameters

Item	Specification
Connection Type	Optical Fiber feed-through LC
Gender	Female

Mechanical Parameters

Item	Specification
Service life	> 5000 mating cycles
Insertion force	≤ 45 N
Locking force	1000 N
Chassis shape	D-size
Mounting direction	Front mounting
Locking device	Push-button

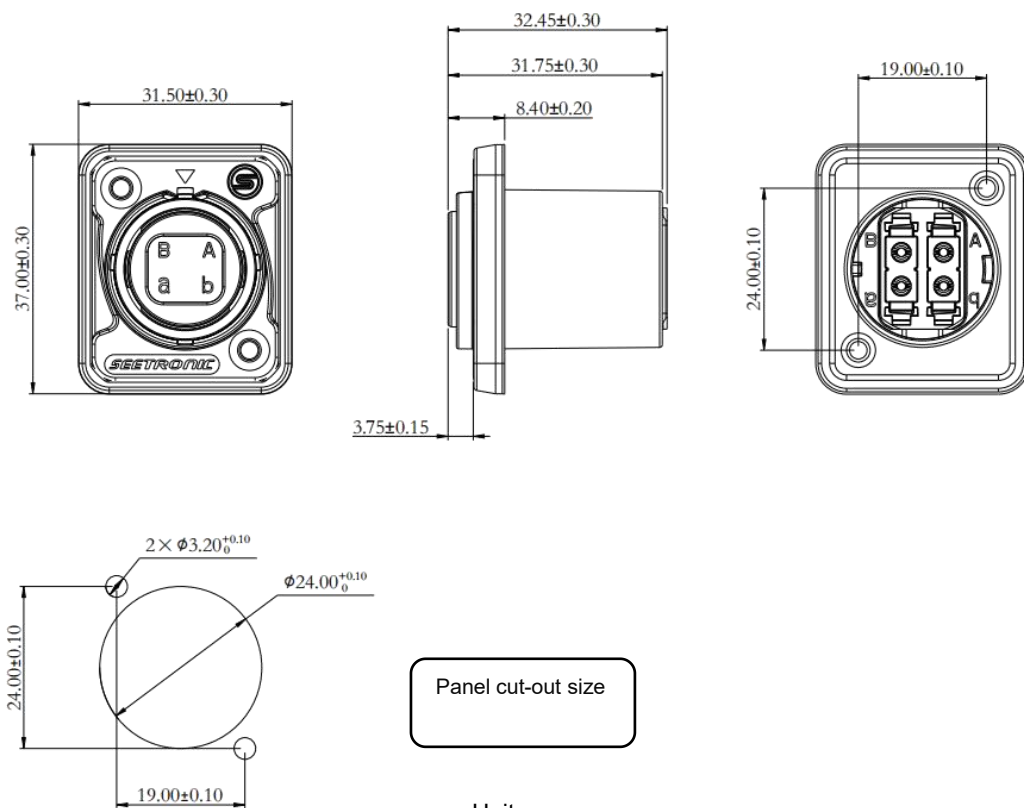


Product Data Sheet

Material and Environmental Parameters

Item	Specification
Housing	Zinc alloy
Insert	PA
Split sleeve	Ceramic
Temperature range	-40°C ~ +75°C

Product Drawing



Product Data Sheet

Packaging Method

1 pc per bag (include 1 pc each of socket and waterproof gasket)
50 pcs per inner carton, 5 inner cartons per master carton (250 pcs per master carton)

Accessory

- | | |
|--|--|
| ☒ No accessories | ☐ Back fastener plate |
| ☐ Screws and Nuts | ☐ Other |

