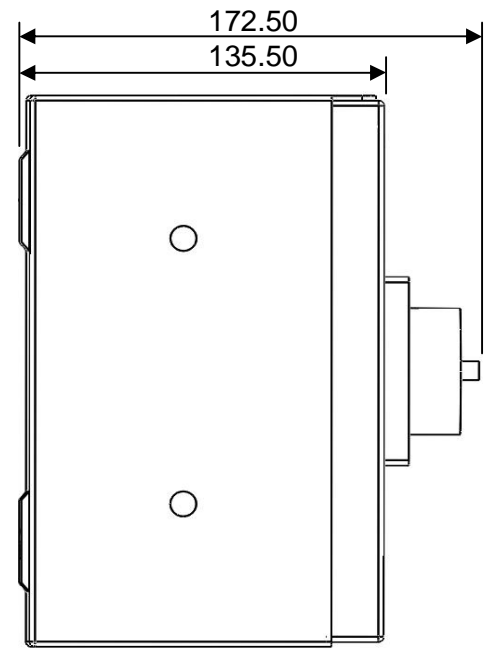
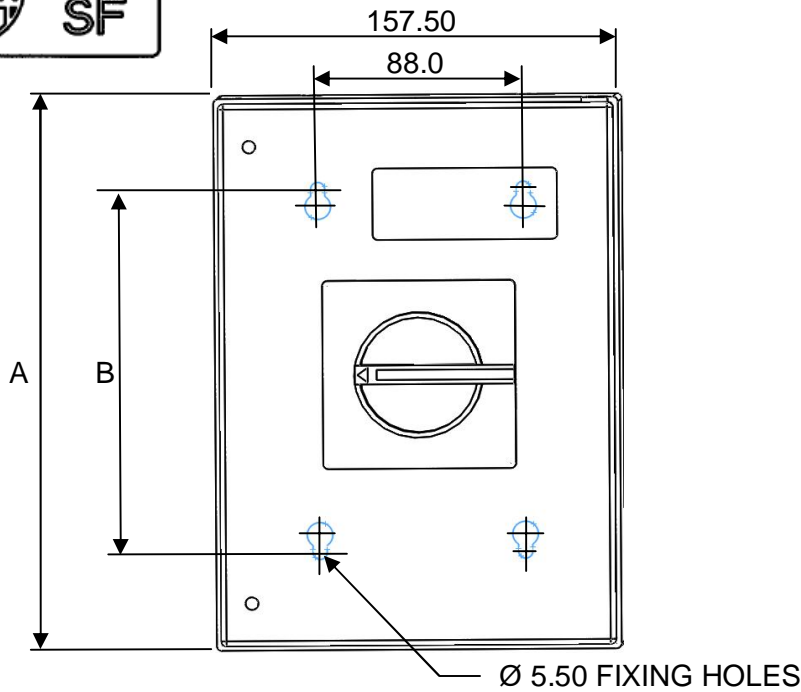




FITTING INSTRUCTIONS FOR

20A – 125A HOUSED SWITCH DISCONNECTORS



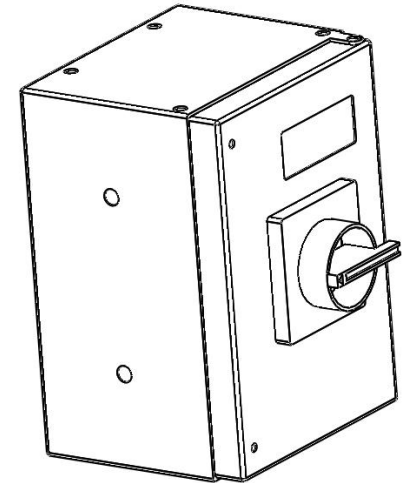
	A	B
20A-63A SWITCH DISCONNECTOR	220.00	147.0
63A-125A SWITCH DISCONNECTOR	325.00	252.0

1) INSPECTION ON RECEIPT. The following are supplies with each housing:-

HOUSED SWITCH DISCONNECTOR

- | | |
|------------------------------|----------------------|
| 20A-63A SWITCH DISCONNECTOR | EARTH CONNECTION KIT |
| 63A-125A SWITCH DISCONNECTOR | EARTH CONNECTION KIT |

Storage prior to installation must be in clean, dry conditions.



2) INSTALLATION PROCEDURE.

INSTALLATION AND OPERATION MUST BE IN ACCORDANCE WITH PUBLISHED DATA, INSTRUCTIONS AND WITH RELEVANT NATIONAL AND LOCAL REGULATIONS (EG. BS7671).

- A) With the housed switch in the OFF position mount as shown.
- B) **Verify the mechanical operation of the switch.**
Check the operation of the door interlock (i.e. the door cannot be opened with the switch in the ON position)
- C) **Check the electrical continuity of the switch.**

MAXIMUM CABLE AND TORQUE DETAILS

	20A-40A SWITCH DISCONNECTOR	63A (220mm HIGH HOUSING) SWITCH DISCONNECTOR	63A-125A SWITCH DISCONNECTOR
MAXIMUM CABLE	16mm ²	16mm ² (25mm ² stranded)	50mm ²
TIGHTENING TORQUE	2Nm	2Nm	3.5Nm

3) MAINTENANCE

Maintenance must be carried out by a competent personnel with supply isolated. However no maintenance of the switch is required except for periodic checking of the tightness of the terminals.