

# Rail Heater check (Detector level check list; Front heater) -3

Front heater check – If one of tests fail, front heater has been damaged.

Measurement at Routing BD ASMs

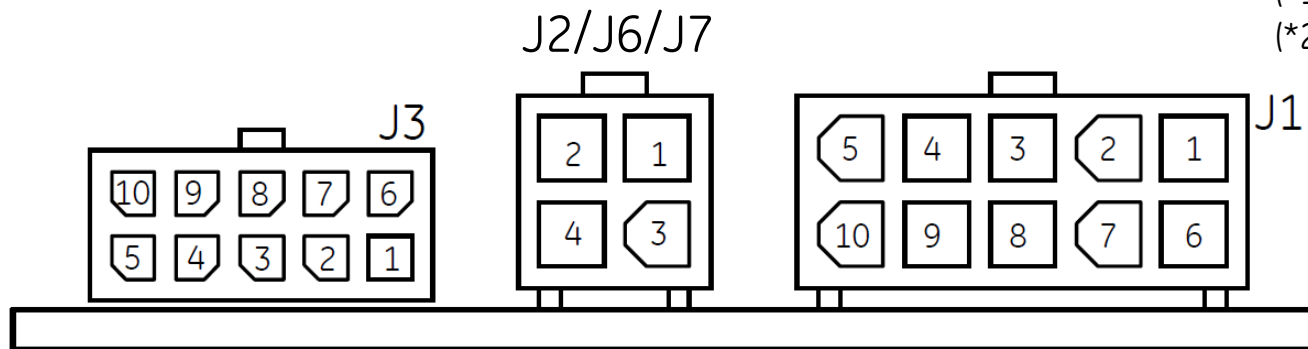
- Disconnect Rear heater from Routing BD ASMs at both side, connect front heater
- Disconnect J1, J2 and J3 cable comes from CFHC at Routing BD ASMs

Routing BD ASM	Location	Measuring point A	Measuring point B	Resistance
Low channel side	Front Heater center zone	J1-2	Detector frame	Open
	Front Heater low ch side (Left)	J1-1	J7-3	26~32 ohm
High Channel side	Front Heater center zone	J1-4	Detector frame	Open
	Front Heater high ch side (Right)	J1-3	J6-3	26~32 ohm
Between Low-Hgh Ch.	Front Heater center zone	High ch (Right) J1-4	Low ch (Left) J1-2	20~25 ohm (*1) 25~30 ohm (*2)

Note

(\*1) MBU P/N 5503765 (wide detector type)

(\*2) MBU P/N 5802793 (slim detector type)



Left(Low channel side) and Right(High channels side) are under X-ray tube positioned 12 o'clock and viewing from the front side on which patient table be located.