

Rail Heater check (Detector level check list; Normal condition) -1

Normal condition check (room temperature around 23C):

Measurement at Connectors on Routing BD ASMs on both side of detector

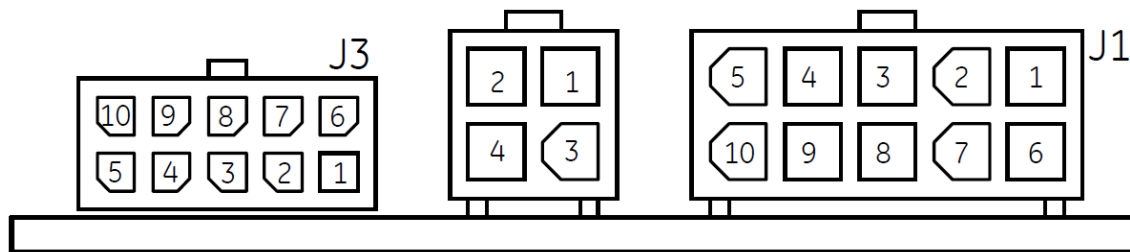
- Connect all heaters and thermistors
- Disconnect J1, J2 and J3 cable comes from CFHC at Routing BD ASMs

Note

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

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

Routing BD ASM	Location	Measuring point A	Measuring point B	Resistance
Low channel side	Heater center zone	J1-2	J1-4	10~14 ohm (*1) 12~15 ohm (*2)
	Heater low ch side (zone 1)	J1-1	J1-3	52~64 ohm
	Low ch thermistor	J3-3	J3-7	6kohm(37C)~ ~11kohm(23C)~ ~13kohm(18C)
	Center ch thermistor	J3-1	J3-6	
High Channel side	Heater center zone	J1-2	J1-4	10~14 ohm (*1) 12~15 ohm (*2)
	Heater high ch side (zone 3)	J1-1	J1-3	52~64 ohm
	High ch thermistor	J3-3	J3-7	6kohm(37C)~ ~11kohm(23C)~ ~13kohm(18C)



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.