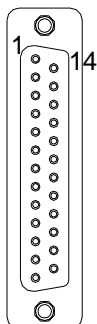


6.3 Connectors Description

6.3.1 Telemetry Connector

Type: DB25 Female



1	R.F. Module's Voltage	2.0V X 50V
2	R.F. Module's Voltage	2.0V X 10A
3	GND	0 V
4	Reflected power	1.6 V X 40 W
5	Inhibitor TX	12 V
6	Internal SWR	15 V -> fault
7	GND	0 V
8	Operate	15V
9	Internally connected	
10	Internally connected	
11	Internally connected	
12	Internally connected	
13	Internally connected	
14	Internally connected	
15	Internally connected	
16	Forward power	1.4 V X 300 W
17	Temperature	15 V -> fault
18	SWR antenna	15 V -> fault
19	Over drive	15 V -> fault
20	Stand-by command	15V
21	GND	0 V
22	Internally connected	
23	Internally connected	
24	Internally connected	
25	Internally connected	