

APPENDIX A - CONNECTOR PIN-OUT TABLES

1. Table of I/O Connectors

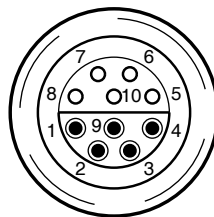
CONNECTOR	TYPE	SIGNAL NAME	SIGNAL TYPE	INPUT/OUTPUT
J10050	IEC-320	AC PWR	ac Line Power	INPUT
J10053	LEMO	COMM	RS-232C	INPUT/OUTPUT
	Refer to Appendix A, Table 2 for COMM Connector Pin-Out description.			
J10054	BNC	INTERR VIDEO	VIDEO (Direct Connection Only)	OUTPUT
J10055	BNC	SYNC	TTL	OUTPUT
J10056	BNC	MONITOR	TTL VIDEO	OUTPUT
J10057	BNC	ANTENNA	RF	INPUT/OUTPUT
J10058	TNC	RF I/O	RF	INPUT/OUTPUT

I/O Connectors
Table 1

2. COMM Connector (J10053) Pin-Out Table

PIN NO.	SIGNAL NAME	SIGNAL TYPE	INPUT/OUTPUT	POLARITY
1	EXT SYNC	TTL	OUTPUT	RISING EDGE
2	EXT PULSE	TTL	INPUT	ACTIVE LOW
3	EXT DPSK IN	TTL	INPUT	
4	EXT DPSK OUT	CMOS	OUTPUT	
5	SPARE			
6	TXD	BIPOLAR	OUTPUT	
7	DTR	BIPOLAR	OUTPUT	ACTIVE LOW
8	RXD	BIPOLAR	INPUT	
9	CTS	BIPOLAR	INPUT	ACTIVE LOW
10	GND		OUTPUT	GROUND

Pin-Out for COMM Connector
Table 2



● = Female ○ = Male

COMM Connector (J10053)
Figure 1

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