

DWG NO	698005	SHT	1	REV	1
REVISIONS					
REV	DESCRIPTION	DATE	DRAWN	APPROVED	
A	RELEASE TO PRODUCTION	07/09/01	BJF	ECO 0017	

NOTES:

1. THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION THAT IS OWNED BY DIAMOND SYSTEMS CORPORATION AND MAY NOT BE COPIED, DISCLOSED OR OTHERWISE USED WITHOUT THE EXPRESSED WRITTEN CONSENT OF D.S.C
2. CABLE MUST MEET UL SPECIFICATIONS

DB9M WITH SOLDER CUP, HOOD AND SCREWLOCK (2X)

MARK DSC P/N THEN WRAP W/ CLEAR UL APPROVED TAPE.

12.00(DIM. FULLY EXTENDED)

WIRING DIGRAM

CONNECTOR ITEM 2	ITEM 2	DB9-MALE ITEM 3	
1	RX1	2	COM 1
2	TX1	3	
3	GND	5	
4	RX2	2	COM 2
5	TX2	3	
6	GND	5	

4	RIBBON CABLE, 6 COND. GREY			XXX	IN	
3	CONNECTOR DB-9 MALE			2	EA	
2	CONNECTOR IDC SOCKET 6 POS. W/ KEY	22-01-3067	MOLEX	1	EA	
1	TERMINAL CRIMP	08-50-0114	MOLEX	6	EA	
ITEM	DESC	PNO	VENDOR	QTY	UM	NOTE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES						
DO NOT SCALE DRAWING						
DIAMOND SYSTEMS CORPORATION 450 SAN ANTONIO ROAD - PALO ALTO, CA 94306						
CABLE ASSEMBLY, 6 PIN TO 2X DB9						
APPROVALS		DATE				
DRAWN bjf		6/5/01				
CHECKED				SIZE B DWG NO 698005 REV A		
ENGR				SCALE NONE DOC REV: A THIRD ANGLE PROJECTION SHEET 1 OF 1		
MFG						
FINISH						