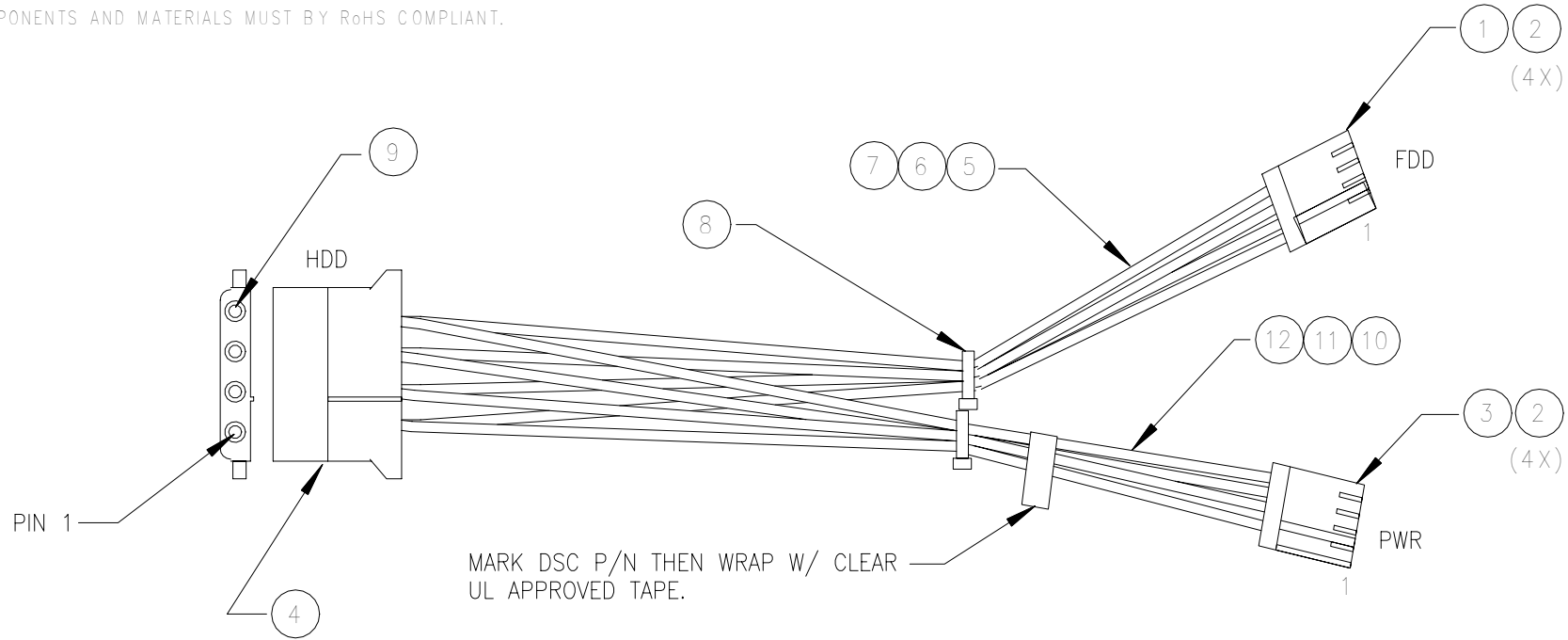


DWG NO	6981006	SHT	1	REV	A	1
REVISIONS						
REV	DESCRIPTION	DATE	DRAWN	APPROVED		
A	RELEASE TO PRODUCTION	7-20-06	MFT			

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
3. ALL COMPONENTS AND MATERIALS MUST BY RoHS COMPLIANT.



WIRING DIGRAM

HDD PWR ITEM 4	DESCRIPTION	FDD PWR ITEM 1	CPU ITEM 3
1	+12V / YELLOW	4	4
2	GND / BLACK	3	3
3	GND / BLACK	2	2
4	+5V / RED	1	1

ITEM	DESC	PNO	VENDOR	QTY	UM	NOTE
12	WIRE 22AWG, STRANDED RED 12.0" LONG			1	EA	
11	WIRE 22AWG, STRANDED BLACK 12.0" LONG			2	EA	
10	WIRE 22AWG, STRANDED YELLOW 12.0" LONG			1	EA	
9	TERMINAL CRIMP			4	EA	
8	TY WRAP			2	EA	
7	WIRE 22AWG, STRANDED RED 6.0" LONG			1	EA	
6	WIRE 22AWG, STRANDED BLACK 6.0" LONG			2	EA	
5	WIRE 22AWG, STRANDED YELLOW 6.0" LONG			1	EA	
4	CONNECTOR 4 POS, FEMALE	JP1120-4	JMT	1	EA	
3	CONNECTOR 4 POS	22-01-3047	MOLEX	1	EA	
2	TERMINAL CRIMP	08-50-0114	MOLEX	8	EA	
1	CONNECTOR IDC SOCKET 4 POS. W/ KEY	22-01-3067	MOLEX	2	EA	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

DO NOT SCALE DRAWING

APPROVALS: MFT DATE: 7-20-06

CHECKED: ENGR MFG

DIAMOND SYSTEMS CORPORATION

CABLE ASSEMBLY, POWER

SIZE B DWG NO 6981006 REV A

SCALE NONE DOC REV: A THIRD ANGLE PROJECTION SHEET 1 OF 1