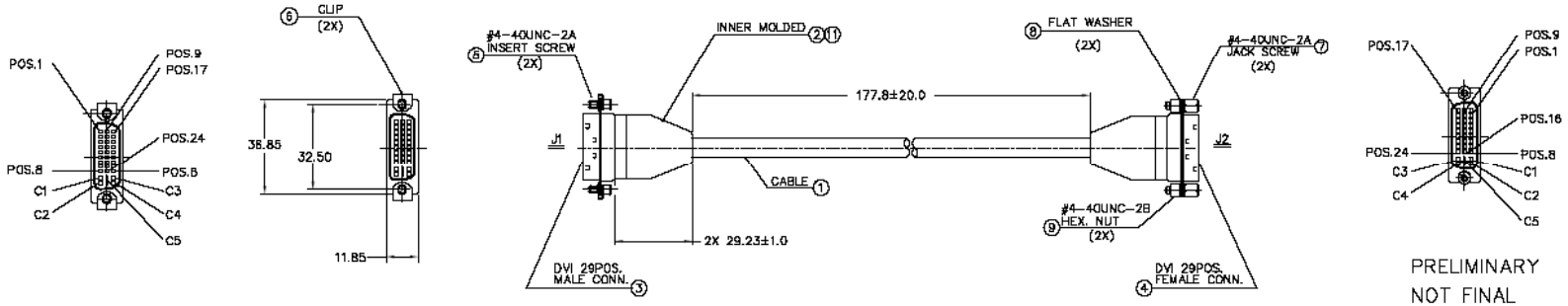
J1 PIN NO.	SIGNAL	WIRING		J2 PIN NO.
1	T.M.D.S 2–	BLACK	INSULATED	1
2	T.M.D.S 2+	GREY		2
3	T.M.D.S 2/4 SHIELD	DRAIN	INSULATED	3
3	T.M.D.S 2/4 SHIELD	DRAIN		3
4	T.M.D.S DATA 4–	GREEN		4
5	T.M.D.S DATA 4+	WHITE		5
6	DDC CLOCK	RED		6
7	DDC DATA	GREEN		7
8	ANALOG VERT SYNC	PURPLE		8
9	T.M.D.S DATA 1–	TAN	INSULATED	9
10	T.M.D.S DATA 1+	WHITE		10
11	T.M.D.S 1/3 SHIELD	DRAIN		11
11	T.M.D.S 1/3 SHIELD	DRAIN	INSULATED	11
12	T.M.D.S 3–	BLUE		12
13	T.M.D.S 3+	WHITE		13
14	+5V POWER	BLACK		14
15	GROUND	BROWN		15
16	HOT PLUG DETECT	WHITE		16
17	T.M.D.S DATA 0–	RED	INSULATED	17
18	T.M.D.S DATA 0+	WHITE		18
19	T.M.D.S 0/5 SHIELD	DRAIN		19
19	T.M.D.S 0/5 SHIELD	DRAIN		19
20	T.M.D.S DATA 5–	PURPLE	INSULATED	20
21	T.M.D.S DATA 5+	LT BLUE		21
22	T.M.D.S CLOCK SHIELD	DRAIN	INSULATED	22
23	T.M.D.S CLOCK+	PINK		23
24	T.M.D.S CLOCK–	ORANGE		24
C1	ANALOG RED	RED	COAX COND	C1
C5	ANALOG GROUND		COAX SHIELD	C5
C2	ANALOG GREEN	GREEN	COAX COND	C2
C5	ANALOG GROUND		COAX SHIELD	C5
C3	ANALOG BLUE	BLUE	COAX COND	C3
C5	ANALOG GROUND		COAX SHIELD	C5
C4	ANALOG HORZ SYNC	GREY	COAX COND	C4
C5	ANALOG GROUND		COAX SHIELD	C5

REVISION HISTORY				
REV	DESCRIPTION	BY	DATE	APPROVED
00	X	X	X	X



NOTES:
1. ALL DIMENSIONS ARE "MM".
2. ANY OPEN, MISWIRING, SHORT & INTERMITTENT ARE NOT PERMITTED.
3. INSULATION RESISTANCE: 20M OHMS/250V DC MIN.

No.	ITEM	Q'TY	DESCRIPTION
11	INNER MOLDED	16gm	PE, FOR MOLDED, COLOR: NATURAL
10	H.S TUBE	1PC	I.D=ø3.0MM, L=20.0MM, UL224, COLOR: BLACK
		3PCS	I.D=ø1.5MM, L=20.0MM, UL224, COLOR: BLACK
		6PCS	I.D=ø3.0MM, L=10.0MM, UL224, COLOR: BLACK
9	HEX. NUT	2PCS	#4-40UNC-2B, MATERIAL: BRASS FINISH: NICKEL PLATED
8	FLAT WASHER	2PCS	I.D=ø3.1MM, O.D=ø5.5MM, NICKEL PLATED
7	JACK SCREW	2PCS	#4-40UNC-2A, NICKEL PLATED
6	CLIP	2PCS	IRON, NICKEL PLATED, T=0.30MM
5	INSERT SCREW	2PCS	#4-40UNC-2A, NICKEL PLATED
4	DVI FEMALE CONN.	2PC	CONTACT: COPPER ALLOY, GOLD FLASH INSULATOR: THERMOPLASTIC, COLOR: WHITE UL94V-0 SHELL: STEEL, NICKEL PLATED
3	DVI MALE CONN.	2PC	CONTACT: COPPER ALLOY, GOLD FLASH INSULATOR: THERMOPLASTIC, COLOR: WHITE UL94V-0 SHELL: STEEL, NICKEL PLATED
2	JUMP WIRE	1PC	#26, UL1061, L=35.0MM, COLOR: OPTION
1	CABLE	1PC	To be decided +AL./MYLAR +DRAIN WIRE +BRAID COVERAGE: 85% MIN.+JACKET: PVC UL2919, O.D=#7.0±0.2MM BLACK(600-BLK-DD1) (OUTER BRAID TO BE REMOVED)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ARE
.XXX +- .005
.XX +- .010 ANGULAR +- .1°
.X +- .030
DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN JEFF PIDKOWICZ	12/20/05
REFERENCE X	X
APPD X	X
CHKD X	X
TECHNICAL APPROVAL X	X

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CABLE LOW PROFILE
DUAL DVI-I/D 139-000124

SIZE	PRJ NO.	DWG NO.	REV
D		CA-B5042-0019	00

SCALE: NONE SHEET 1 OF 1