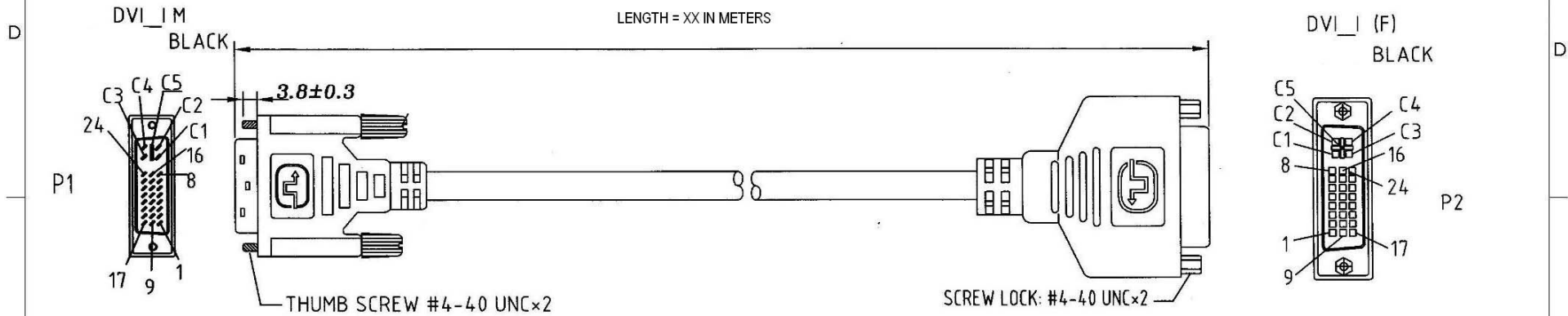


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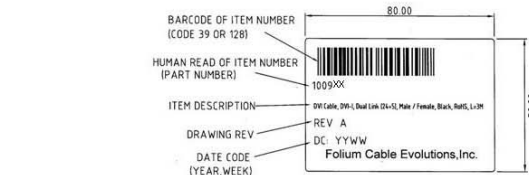
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	3/1/2007	GS



P1	P2	COLOR NOTE
1	1	WHITE (TMDS DATA 2-)
2	2	RED (TMDS DATA 2+)
3	3	SHIELD (TMDS DATA 2/4 SHIELD)
3	3	SHIELD (TMDS DATA 2/4 SHIELD)
4	4	PINK (TMDS DATA 4-)
5	5	ORANGE (TMDS DATA 4+)
6	6	PURPLE (DDC CLOCK)
7	7	RED (DDC DATA)
8	8	(VERTICAL SYNC)
9	9	WHITE (TMDS DATA 1-)
10	10	GREEN (TMDS DATA 1+)
11	11	SHIELD (TMDS DATA 1/3 SHIELD)
11	11	SHIELD (TMDS DATA 1/3 SHIELD)
12	12	BLACK (TMDS DATA 3-)
13	13	GRAY (TMDS DATA 3+)
14	14	YELLOW (POWER +5V)
15	15	ORANGE (GROUND +5V)
16	16	WHITE (HOT PLUG DETECT)
17	17	WHITE (TMDS DATA 0-)
18	18	BLUE (TMDS DATA 0+)
19	19	SHIELD (TMDS DATA 0/5 SHIELD)
19	19	SHIELD (TMDS DATA 0/5 SHIELD)
20	20	LIGHT BLUE (TMDS DATA 5-)
21	21	PURPLE (TMDS DATA 5+)
22	22	SHIELD (TMDS CLOCK SHIELD)
23	23	BROWN (TMDS CLOCK +)
24	24	WHITE (TMDS CLOCK -)
C1	C1	RED (ANALOG RED)
C2	C2	GREEN (ANALOG GREEN)
C3	C3	BLUE (ANALOG BLUE)
C4	C4	BROWN (HORIZONTAL SYNC)
C5	C5	COAX SHIELD (ANALOG GROUND)
SHELL	SHELL	GROUND

REMARK:

- CABLE:** [(30AWG(7/0.103)+(16/5/0.1)BRAID)×3COAX+(28AWG(7/0.127)×1P +DRAIN WIRE(7/0.127)+AL/MY+MY)×7C+28AWG(7/0.127)×1P +28AWG(7/0.127)×5C+AL/MY+ BRAID)TIN
COAX INS:FO-PE ID:1.3±0.05mm
COAX JACKET:PVC OD:2.15±0.1mm
[28AWG×1P]×7C INS:FO-PE ID:0.95±0.05mm
28AWG×1P INS:HD-PE ID:0.7±0.03mm
28AWG×5C INS:HD-PE ID:0.7±0.03mm
PVC JACKET OD:Ø9.5±0.2mm COLOR: BLACK(NK-K01). UL 20276
- CONNECTOR:**
P1: DVI 24+4+KEY DIGITAL ANALOG MALE CONTACT:G/F,SHELL:NICKEL PLATED
P2: DVI 24+4+KEY DIGITAL ANALOG FEMALE CONTACT:G/F,SHELL:NICKEL PLATED
- SHIELD:** COPPER FOIL 360° SOLDERED TO CONNECTOR SHELL & CABLE BRAID.
- HOOD:** MOLDED TYPE PVC 45P COLOR: BLACK(NK-K01)
- ELECTRICAL TEST:**
<1>.100% OPEN SHORT & MIS WIRE TEST .
<2>.CONTACT RESISTANCE 3 OHM MAX.
<3>.INSULATION RESISTANCE 10M OHM MIN .
<4> HI-POT VOLTAGE: 300V DC.
- PACKING:** (1)EACH PC / POLYBAG+LABEL



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
X ±.1
.XX ±.05
.XXX ±.005
CABLE LENGTH TOLERANCE
<300' ±5% >300' ±2%

APPROVALS	DATE
DRAWN BY SC	03/01/2007
CHECKED BY MH	03/01/2007
APPROVED BY GS	03/01/2007



ITEM DESCRIPTION	
DVI CABLE, DVI-I, DUAL LINK (24+5), MALE / FEMALE	
SIZE A	ITEM NUMBER 1009XX where "XX" = Length in Meters
SCALE: NONE CAD FILE: AUTHORIZED ACCESS ONLY	
REV. A	SHEET 1 OF 1