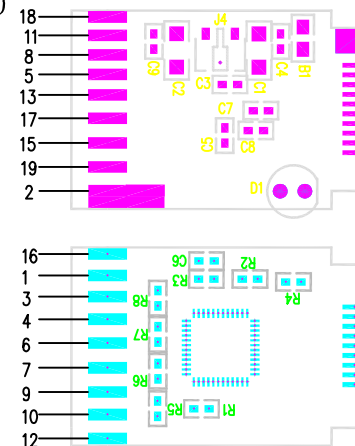


WIRE CONNECTION

P1	P2 COLOR (PCB PIN)	P1	P2 COLOR (PCB PIN)
1	1 WHITE	10	10 WHITE
3	3 BROWN	12	12 RED
2	2 DRAIN	11	11 DRAIN
4	4 WHITE	13	13 PURPLE
6	6 BLUE	14	14 NC RED
5	5 DRAIN	15	15 YELLOW
7	7 WHITE	16	16 ORANGE
9	9 GREEN	17	17 BLUE
8	8 DRAIN	18	18 GREEN
		19	19 WHITE
		SHELL+DRAID	2 BRAID

ABS HOOD



NOTE:

- 1.CABLE:HDMI1.3 UL20276 (28AWG*1P+AL+D+MYLAR)*4C+28AWG*1P+28AWG*5C+AB JACKET COLOR:BLACK OD:6.5±0.15mm.
- 2.CONNECTOR:P1:HDMI 19P MALE, IDC TYPE,GOLD 30U" PLATED CONTACTS,INSULATION:BLACK,GOLD PLATED SHELL.
P2: HDMI 19P FEMALE WITH HDMI 19P EXTENDER,1.3 Rev.
- 3.Extends TMDS interface Length as follows:
 - a. 0 to 45 meters over HDMI cable,24 AWG STP
 - b. 0 to 36 meters over HDMI cable,28 AWG STP
 - c. 0 to 30 meters over HDMI cable,30 AWG STP
- 4.ALL HOOD:P1&SR MOLDED BLACK 45P PVC; P2: ABS HOOD.
- 5.100% OPEN AND SHORT TESTING.
- 6.MOLD NO.:HDMI-N01-IDC,HDMI-01, COVER-HDMI.TNT-HOOD-HDMI EQ.
TNT-CSB-HDMI EQ.TNT-SR-16

NET MECHANISM Corp				
www.cabling-ol.net				
SCALE	NONE		REV	B
UNIT	MM			
SHEET	1/1	DWG NO.		
DATE	04/24/08			
TITLE				
HDMI19M TO HDMI19F(EQ.) 1.3 Rev				
PART NO.				
HDMI-EXMF-01				