



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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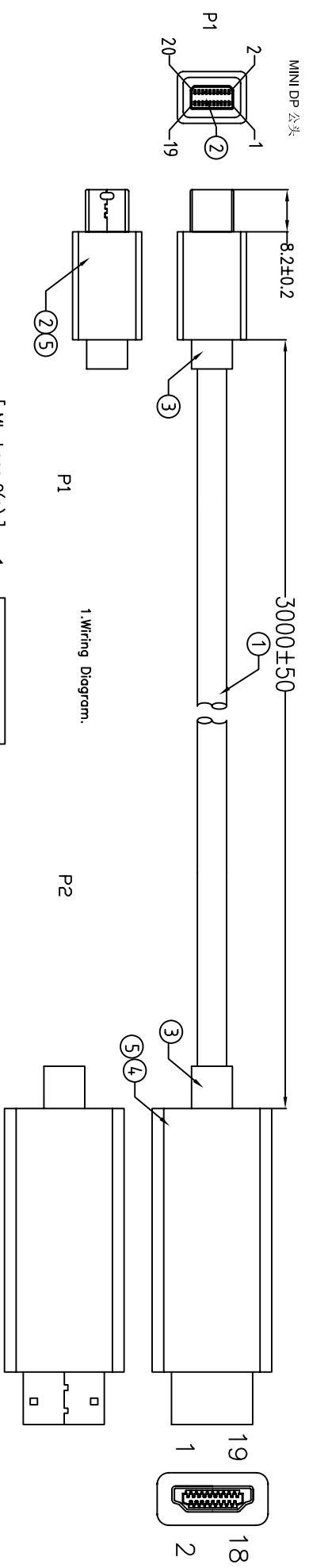
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CUSTOMER APPROVED:

DATE:



1. Wiring Diagram.

1	[ML_Lane 0(p)]	3	TMDS data2-
2	[ML_Lane 0(n)]	1	TMDS data2+
3	[GND]	2	TMDS data02 Shield
4	[ML_Lane 1(p)]	6	TMDS data1-
5	[ML_Lane 1(n)]	4	TMDS data1+
6	[GND]	5	TMDS data01 Shield
7	[ML_Lane 2(p)]	9	TMDS data0-
8	[ML_Lane 2(n)]	7	TMDS data0+
9	[GND]	8	TMDS data00 Shield
10	[ML_Lane 3(p)]	12	TMDS Clock-
11	[ML_Lane 3(n)]	10	TMDS Clock+
12	[GND]	11	TMDS Clock Shield
13	[CONFIG 1]	13	CEC
14	[CONFIG 2]	14	Reserved
15	[AUX_CH(p)]	15	SCL
16	[AUX_CH(n)]	15	SDA
17	[GND]	16	DDC/CEC Ground
18	[Hot Plug Detect]	17	+5V Power
19	[Return DP_PWR]	18	Hot Plug Detect
20	[NC]	19	

SHELL _____ SHELL

5	PE	PE INSERTMOLDING	10g	
4	CONN	HDMI FEMALE INSULATION WHITE NICKRL PIN G/F W/WHITE COVER W/PCB+IC(NXP3361)	1SET	P2
3	PVC	45P PVC WHITE OVERMOLD	30g	
2	CONN	MINIDP20 MALE INSULATION WHITE NICKEL PIN G/F W/WHITE HDDD	1SET	P1
1	CABLE	UL20276 (32AWG*1P+DW+AL/MY)*5+32AWG*5 C+A+D+B(16/6/0.1AAM) ODS.5 WHITE	1	3000MM
NO. PART NO.		DESCRIPTION	QTY	UNIT/REF
		BILL OF MATERIAL		

A	20150414	INITIAL RELEASE	2015/04/14
REV	ECN#	DESCRIPTION	DATE
Cnc Tech, LLC MINI DP/M TO HDMI/M CONNECTOR WITH 3.0M DWN NO. 743-60010-00300 CUSTOMER P/N:			
DRAWN	EDWIN LAI	DATE	04/14/15
CHECKED		CUSTOMER:	
APPROVAL		SHEET	1 OF 1