



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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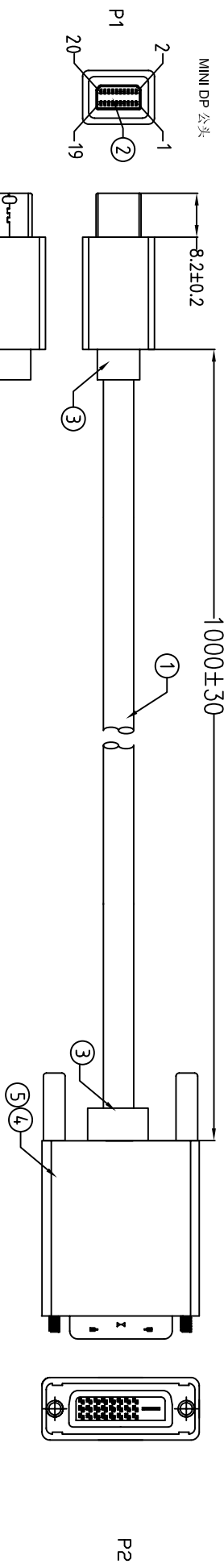
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CUSTOMER APPROVED:

DATE:



1. Wiring Diagram.

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

SHELL \_\_\_\_\_ SHELL

5	PE	PE INSERMOLDING	10g		A	20150414	INITIAL RELEASE	2015/04/14
4	CONN	DV124+1 MALE INSULATION WHITE NICKRL PIN G/F W/WHITE COVER W/PCB+IC W/THUMB SREWS	1SET	P2	REV	ECN#	DESCRIPTION	DATE
3	PVC	45P PVC WHITE OVERMOLD	30g		<p style="text-align: center;"><b>Cnc Tech, LLC</b></p> <p style="text-align: center;">DRAWN: EDWIN LAI      DATE: 04/14/15</p> <p style="text-align: center;">CHECKED: EDWIN LAI</p> <p style="text-align: center;">APPROVAL: _____</p>			
2	CONN	MINIDP20 MALE INSULATION WHITE NICKEL PIN G/F W/WHITE HODD	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	1000MM	DWN NO.	743-60011-00100	TITLE	MINI DP / IN TO DV124+1 / IN CONNECTOR WITH 1.0MM
NO. PART NO.				DESCRIPTION	QTY	UNIT/REF	CUSTOMER P/N:	REV
BILL OF MATERIAL				SHEET 1 OF 1				