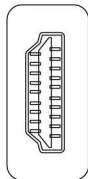
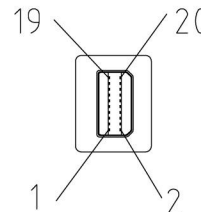


P1



L. $\pm$ T. mm

MINI DISPLAYPORT PLUG



P2

Pin Assignment

Table :

P/N	Length
11.99.5795	1000 ± 20 mm
11.99.5796	2000 ± 30 mm
11.99.5797	3000 ± 40 mm

Test requirement:

Resolution:4K*2K@60HZ

- | | | |
|---|-------------------|---|
| 1 | Cable | [30AWG(7/0.1T)x1P+D+AL+MYLAR]x5P+30AWG(7/0.1T)x5C+F+ADB16/5/0.12(AL) °
Jacket : PVC, Black ° O.D.=6.0±0.20mm ° |
| 2 | Mini DP Connector | Male, Solder, Nickel Plated |
| 3 | Shell | Mini DP : ABS, Black |
| 4 | HDMI Connector | Mini DP to HDMI PCB'A, Nickel Plated
Shell : ABS, Black |
| 5 | PE | LDPE |
| 6 | PVC | 60P, Black |

SHELL								SHELL
2			Gnd					1
4			White					3
6			Brown					5
5			Gnd					7
1			White					9
3			Blue					11
8			Gnd					13
10			White					15
12			Green					17
16			White					19
18			Red					2
13			Yellow					4
11			Gnd					8
7			White					10
9			Red					12
19			Gnd					14
15			White					16
17			Yellow					18
20			Orange					20

REV.	DATE	CONTENTS OF CHANGE	DESIGNER	TOL ± RANGE	Pla	Met	Ins	Por	Cab	Pac	Gas	DIS	APPROVAL	CHECK	DRAWING	DESIGN	DRAWING NAME	VALUE Mini DisplayPort Cable, MiniDP-UHDTV, M/M		
				0~6	0.1	0.1	0.1	0.2	0.5	1	0.5	0.2	PHILP	PHILP		TREE	DATE			
				6~30	0.1	0.1	.15	.25	1	1	0.5	.25					2016-05-6	PART NO.	11.99.5795, 11.99.5796, 11.99.5797	
				30~80	0.1	.15	0.2	0.3	2	1.5	1	0.3								
				80~180	.15	.15	.25	0.3	2	2	1	.45								
				180~315	.15	0.2	0.3	0.4	2.5	2	1	0.6		SCALE	1:1	UNIT	MM			
				315~800	0.2	0.3	0.4	0.5	3	3	2	1.1								