

P1

4 5 6

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P2

Pin Assignment

P/N	Length
11.04.5795	1000 ± 20 mm
11.04.5796	2000 ± 30 mm
11.04.5797	3000 ± 40 mm

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, Gold Plated |
| 3 | Shell | Mini DP : ABS, Black |
| 4 | HDMI Connector | Mini DP to HDMI PCB'A, Gold Plated
Shell : ABS, Black |
| 5 | PE | LDPE |
| 6 | PVC | 60P, Black |

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

REV.	DATE	CONTENTS OF CHANGE	DESIGNER	TOL ± RANGE	Pla	Met	Ins	Por	Cab	Pac	Gas	DIS	APPROVAL	CHECK	DRAWING	DESIGN	DRAWING NAME	ROLINE Mini DisplayPort Cable, MiniDP-UHDTV, M/M		
													PHILP	PHILP		TREE	DATE			
△				0~6	0.1	0.1	0.1	0.2	0.5	1	0.5	0.2	PHILP	PHILP		TREE	2016-05-6	PART NO.	11.04.5795, 11.04.5796, 11.04.5797	ROO
△				6~30	0.1	0.1	.15	.25	1	1	0.5	.25								
△				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								