



Electrical Test :

- 100% Test(Open, Short, Miss Wire)
- Contact Resistance: 2 ohm Max.
- Insulator Resistance: 5M ohm Min.

Specification :

- | | |
|---------------------|--|
| 1. Conn. | HDMI Female, Shell: Gold Plated, Insulator: Black |
| 2. Conn. | Mini HDMI Male, Shell: Gold Plated, Insulator: Black |
| 3. Inner Molding | PE |
| 4. Copper Foil Tape | Copper: 50*25 |
| 5. Outer Molding | PVC: 45P, Color: BLACK |

Pin Assignment			
Mini HDMI Male	HDMI Female	Mini HDMI Male	HDMI Female
1	2	14	17
3	3	19	19
2	1	17	13
4	5	13	14
6	6	15	15
5	4	16	16
7	8	18	18
9	9		
8	7		
10	11		
12	12		
11	10		
Shell			Shell

Rev.	Date	Contents of Change	Designer	Tol±								Approve	Check	Draw	Design	Product Name	ROLINE HDMI Adapter, HDMI F - HDMI Mini M	
				Range	Pla	Met	Ins	Por	Cab	Pac	Gas	Dis			Drawing Date	Product No.		
△				0~6	0.1	0.1	0.1	0.2	0.5	1	0.5	0.2	Allen		Allen		Kuan	
△				6~30	0.1	0.1	.15	.25	1	1	0.5	.25			2018-08-01		12.03.3152	
△				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						
△				315~800	0.2	0.3	0.4	0.5	3	3	2	1.1	Scale 1:1		Unit mm			

