



Datenblatt - Fiche technique - Data sheet

**11.04.5802**

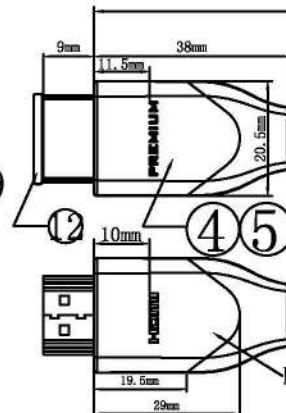
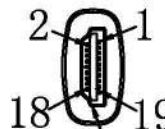


ROLINE PREMIUM HDMI Ultra HD Kabel mit Ethernet, ST/ST, 2,0 m

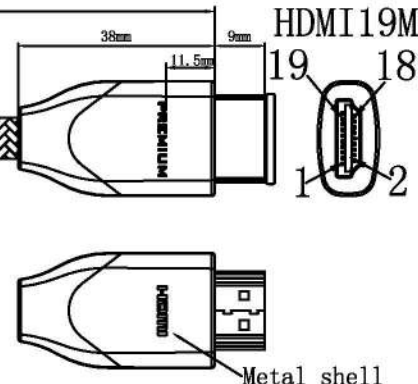
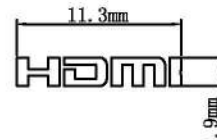
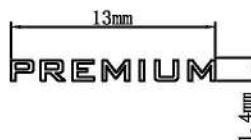
ROLINE PREMIUM Câble HDMI Ultra HD avec Ethernet, M/M, 2,0 m

ROLINE PREMIUM HDMI Ultra HD Cable + Ethernet, M/M, 2.0 m

HDMI19M



Metal shell



Metal shell

## Electroinc Test:

Insulation Resistance: 10mΩ

Conduction Impedance: 5Ω

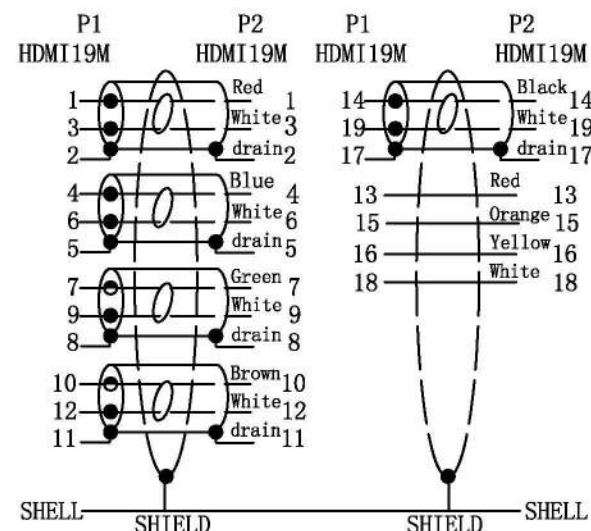
High-Pressure Test: 300V

|              |                                                         |
|--------------|---------------------------------------------------------|
| 11. 04. 5801 | Premium HDMI Ultra HD Cable + Ethernet, M/M, 1m(3ft)    |
| 11. 04. 5802 | Premium HDMI Ultra HD Cable + Ethernet, M/M, 2m(6ft)    |
| 11. 04. 5803 | Premium HDMI Ultra HD Cable + Ethernet, M/M, 3m(10ft)   |
| 11. 04. 5804 | Premium HDMI Ultra HD Cable + Ethernet, M/M, 4.5m(15ft) |

## Description:

- 1 Cable UL20276 (26AWG\*1P+AL+D+M)\*5C+26AWG\*4C+M+AL+D+B, OD=8.5mm, Color: Black
- 2 Braid 1/2 Black+1/2 Transparent PET Braid
- 3 Connector HDMI 19P, Gold Plated, RoHS
- 4 Solder Lead Free Solder Wire OD=0.8mm, 1000G
- 5 Tube φ1.0 RoHS
- 6 Tube φ3.0mm RoHS
- 7 Inner mold LD-PE 950 PE RoHS
- 8 Mask 1.8cm RoHS
- 9 Copper foil 2.2cm RoHS
- 10 Outer mold Black PVC A813 45P RoHS
- 11 Metal shell Metal Shell Gold Plated 29\*20.5\*12.5mm, Laser Mark "PREMIUM", "HDMI"
- 12 Cover HDMI M PE Cover

## Pin Out:



| REV. | DATE | CONTENTS OF CHANGE | DESIGNER | TOL ±   | Plc | Met | Ins | Por | V   | Cab | Pac | Gas | DIS | APPROVAL | CHECK | DRAWING | DESIGN | DRAWING NAME | ROLINE Premium HDMI Ultra HD Cable + Ethernet, AM / AM, black |
|------|------|--------------------|----------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----------|-------|---------|--------|--------------|---------------------------------------------------------------|
| 1    |      |                    |          | RANGE   |     |     |     |     |     |     |     |     |     | Allen    | Allen |         | Philip | DATE         |                                                               |
| 2    |      |                    |          | 0~6     | 0.1 | 0.1 | 0.1 | 0.2 | 0.5 | 1   | 0.5 | 0.2 |     |          |       |         |        | 2016-05-6    |                                                               |
| 3    |      |                    |          | 6~30    | 0.1 | 0.1 | .15 | .25 | 1   | 1   | 0.5 | .25 |     |          |       |         |        | PART NO.     | 11.04.5801, 11.04.5802                                        |
| 4    |      |                    |          | 30~80   | 0.1 | .15 | 0.2 | 0.3 | 2   | 1.5 | 1   | 0.3 |     |          |       |         |        |              | 11.04.5803, 11.04.5804                                        |
| 5    |      |                    |          | 80~180  | .15 | .15 | .25 | 0.3 | 2   | 2   | 1   | .45 |     |          |       |         |        |              |                                                               |
| 6    |      |                    |          | 180~315 | .15 | 0.2 | 0.3 | 0.4 | 2.5 | 2   | 1   | 0.6 |     |          |       |         |        |              |                                                               |
| 7    |      |                    |          | 315~800 | 0.2 | 0.3 | 0.4 | 0.5 | 3   | 3   | 2   | 1.1 |     |          |       |         |        |              |                                                               |
| 8    |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 9    |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 10   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 11   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 12   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 13   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 14   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 15   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 16   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 17   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 18   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 19   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 20   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 21   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 22   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 23   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 24   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 25   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 26   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 27   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 28   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 29   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 30   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 31   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 32   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 33   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 34   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 35   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 36   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 37   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 38   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 39   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 40   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 41   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 42   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 43   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 44   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 45   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 46   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 47   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 48   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 49   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 50   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 51   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 52   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 53   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 54   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 55   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 56   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 57   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 58   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 59   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 60   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 61   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 62   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 63   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 64   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 65   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 66   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 67   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 68   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 69   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 70   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 71   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 72   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 73   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 74   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 75   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 76   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 77   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 78   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 79   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 80   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 81   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 82   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 83   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 84   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 85   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 86   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 87   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 88   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 89   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 90   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 91   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 92   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 93   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 94   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 95   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 96   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 97   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 98   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 99   |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |
| 100  |      |                    |          |         |     |     |     |     |     |     |     |     |     |          |       |         |        |              |                                                               |

**SECOMP**