



Datenblatt - Fiche technique - Data sheet

11.04.5581



ROLINE HDMI High Speed Kabel mit Ethernet, HDMI ST - Micro HDMI ST, 2,0m

ROLINE Câble HDMI High Speed avec Ethernet, HDMI M - Micro HDMI M,
2,0m

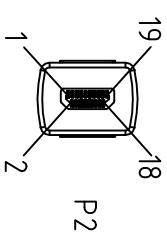
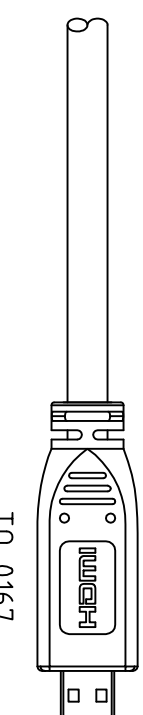
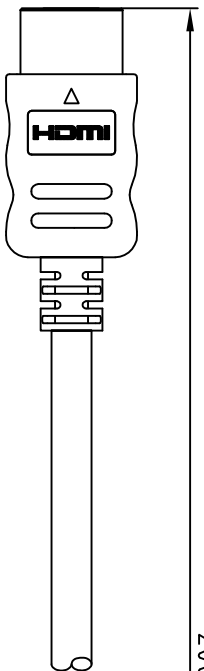
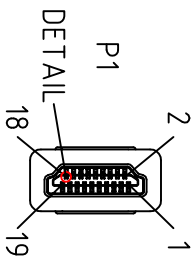
ROLINE HDMI High Speed Cable + Ethernet, A - D, M/M, 2 m

ROHS-COMPLIANT

HDMI MALE
INS:BLACK

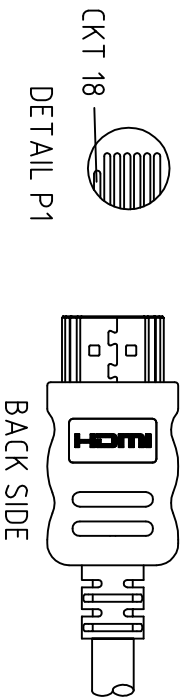
2000±30

MICRO HDMI MALE
INS:BLACK



T0-0066

T0-0167



BACK SIDE

PIN OUT

P1	P2	CABLE FUNCTION
19	1	Hot Plug Detect/H/EAC-
14	2	Utility/H/EAC+
17	16	DDC/CEC Ground/H/EAC Shield
1	3	TMDS Data2+
3	5	TMDS Data2-
2	4	TMDS Data2 Shield
4	6	TMDS Data1+
6	8	TMDS Data1-
5	7	TMDS Data1 Shield
7	9	TMDS Data0+
9	11	TMDS Data0-
8	10	TMDS Data0 Shield
10	12	TMDS Clock+
12	14	TMDS Clock-
11	13	TMDS Clock Shield
13	15	CEC
15	17	SCL
16	18	SDA
18	19	+5V Power
SHELL	SHELL	GROUND

BD

SHELL GROUND

NOTE:

1.CABLE: UL-20276 [#34(7/0.06T.C)×1P INS:FOAM-SKIN-PE+D.W(7/0.06T.C)+AL/MY+Hot-melt-Mylar]×5C
 +#34(7/0.06T.C)×4C INS:HD-PE+AL/MY+B.D(85%) PVC JACKET OD:5.0±0.15mm COLOR:BLACK(NK-K01).
 CABLE MUST PRINT: High Speed HDMI™ Cable with Ethernet.

2.CONNECTOR:

P1: HDMI 19P MALE CONTACT:15u"; GOLD PLATED SHELL(0.8u").

P2: MICRO HDMI 19P MALE CONTACT:15u"; GOLD PLATED SHELL(0.8u").

3.SHEILD: P1: COPPER FOIL SOLDER TO CONNECTOR SHELL & CABLE BRAID .

4.HOOD: MOULDED TYPE,PVC 45P,COLOR:BLACK(NK-K01).

5.ELECTRICAL TEST:

(1)100% OPEN SHORT & MIS WIRE TEST.

(2)CONTACT RESISTANCE 3 ohm Max .

(3)INSULATION RESISTANCE 10M ohm Min .

6.PACKING: EACH PC / POLYBAG+BIG HEADER(ROLL SIZE: W' 84×205mm)+BAR CODE LABEL.

10 PCS / CARTON

Tolerance Inch M/M

.X	.015	.30
.XX	.010	.10
.XXX	.005	.05

Draw

FANNIE 08/26/10'

Check

Engr

Rotronic co., LTD.

Title
HDMI/M-MICRO HDMI/M CABLE

Customer P/N: 11.04.5581

App'd Customer: T-RAG

Scale NONE Units M/M Third Angle Projection

Dwg No. 200-1401 REV:A Sheet:1/1

LTR	REV.	DESCRIPTION	DATE