



Datenblatt - Fiche technique - Data sheet

**11.04.5566**



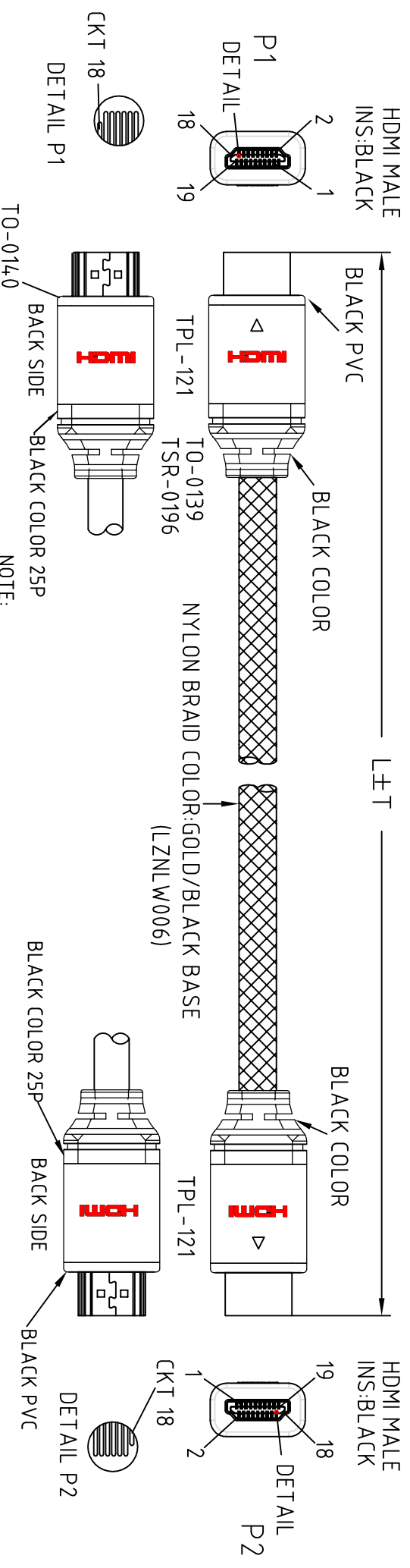
ROLINE GOLD HDMI High Speed Kabel, ST-ST, 10,0m

ROLINE GOLD Câble HDMI High Speed, M-M, 10 m

ROLINE GOLD HDMI High Speed Cable, M/M, 10 m

# ROHS-COMPLIANT

LTR	REV.	DESCRIPTION	DATE
△1	B	ECR # 100330-4 EDIT BAR CODE NO.	03/30/10'



**NOTE:**

- 1.CABLE: UL-20276 [28AWG/7/0.127 T.C]x1P INS:FOAM-SKIN-PE+D.W(7/0.127 T.C)+Free-Edge-Foil/[Mylar]x4C +28AWG(7/0.127 T.C)x1P INS:HD-PE+28AWG(7/0.127 T.C)x5C INS:HD-PE+AL/MY+B.D (85%)  
PVC JACKET OD:6.6±0.19mm COLOR:BLACK(INK-K01).
- 2.CONNECTOR:  
P1&P2: HDMI 19P MALE W/P/CB CONTACT: 15u" ; GOLD FLASH (1.8u") SHELL.  
3.SHEILD:INNER MOLD MUST BE WRAPPED COPPER 360° SOLDER TO CONNECTOR SHELL & CABLE BRAID  
4.HOOD: P1&P2:ASSY TYPE, ALUMINUM HOOD GOLD PLATED,  
SR:MOLDED TYPE,PVC 45P,COLOR:BLACK(INK-K01) .  
5.ELECTRICAL TEST:100% OPEN SHORT & MIS WIRE TEST.  
CONTACT RESISTANCE 3 ohm Max .  
INSULATION RESISTANCE 10M ohm Min .  
HI-POT DC300V
- 6.PACKING: EACH PC/POLYBAG+BIG HEADER CARD+BARCODE LABEL.

HDMI P1	PIN OUT	HDMI P2	CABLE FUNCTION
1		1	TMDS DATA 2+
2		2	TMDS DATA 2-
3		3	TMDS DATA 1+
4		4	TMDS DATA 1-
5		5	TMDS DATA 0+
6		6	TMDS DATA 0-
7		7	TMDS DATA 0 SHIELD
8		8	TMDS DATA 0 SHIELD
9		9	TMDS DATA 0-
10		10	TMDS CLOCK +
11		11	TMDS CLOCK -
12		12	TMDS CLOCK SHIELD
13		13	DDC DATA
14		14	DDC DATA
15		15	RESERVED (IN CABLE BUT N.C.ON DEVICE)
16		16	DDC/C/CEC GROUND
17		17	+5V POWER
18		18	HOT PLUG DETECT
19		19	GROUND

200-1310-4	200-1310-3	200-1310-2	200-1310-1
11.04.5565	11.04.5563	11.04.5562	11.04.5561
5000	3000	2000	1000
50	30	30	20
10	20	20	20
7611990189663	7611990189656	7611990189649	7611990189618



Tolerance	Inch	M/M
.X	.015	.30
.XX	.010	.10
.XXX	.005	.05

FANNIE 03/30/10'		Customer P/N:	
Title		Customer: T-RAG	
High Speed HDMI with Nylon Braid Cable		Scale: NONE	
App'd		Units	
M/M		Third Angle Projection	
Dwg No. 200-1310		REV: B	
Sheet: 1/1		Sheet: 1/1	

**Rotronic co., LTD.**