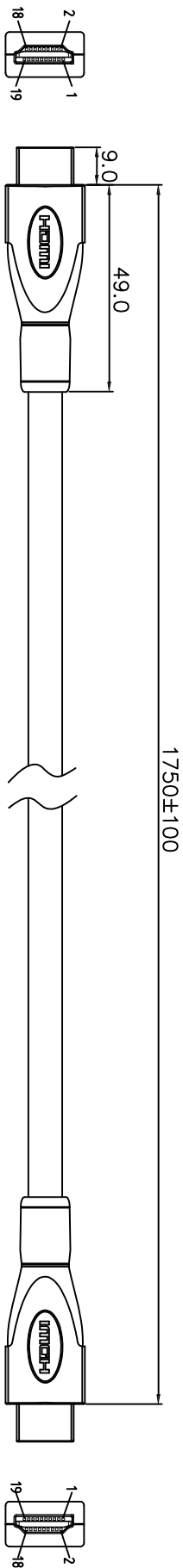


REV	DESCRIPTION	DRAWN	DATE



Characteristics :
 1. Max. Operating Voltage:
 DC: 300V AT 10ms
 AC: 300V AT 10ms
 Insulation : 1 0 o h m (m i n)
 Resistance : 2 o h m

PIN ASSIGNMENT:

HDMI(A) 19M	HDMI(A) 19M
3 — Red	3 — TMS data2-
1 — White	1 — TMS data2+
2 — Green	2 — TMS data2 Shield
6 — White	6 — TMS data1-
4 — Blue	4 — TMS data1+
9 — White	5 — TMS data1 Shield
7 — Brown	7 — TMS data0+
8 — White	8 — TMS data0 Shield
12 — White	12 — TMS Clock-
10 — White	10 — TMS Clock+
11 — Pink	11 — TMS Clock Shield
17 — Yellow	17 — DDC/CEC Ground
13 — Orange	13 — CEC
15 — Orange	15 — SCL
16 — Red	16 — SDA
14 — Reserved	14, Reserved
18 — White	18 — +5V Power
19 — Drain	19 — Hot Plug Detect
SHELL — SHELL	

2	(32#AD/1P+A)/4C+32#AD/(1P+3C)+D+A+ Black PVC Jacket Impepence : 1 0 0 ± 1 0 O h m	1.75M
1	HDMI(A) 19PIN/M G/F BLACK SHIELD : Golden plated copper	2
NO	Description	Qty

R&D



* MAJOR DIMENSION			APPROVED	
UNLESS OTHERWISE NOTED TOLERANCES	CASH			
0.X = ±0.1	CHECKED	LYDIA		
0.XX = ±0.05	DRAWN	KEVIN		
SCALE 1/1	UNIT MM	DRAWN DATE	12/05/11	

RF Castle 華城電子有限公司
 RF CASTLE ELECTRONICS CO., LTD

TITLE HDMI+HDMI+L=1.75M
 DRAWING NO. HDMI

REV A