

Operation:HDMI Connectors/(A Type)卧插式 HDMI 连接器



ITEM NO.:HDMI-019A

(L12.0×W15.0×H6.1mm - HDMI DIP)

High Definition Multimedia Interface

表面插装 DIP

側向操作 LATERAL

精密部品 NICETY

可靠 STABILIZE

適合環保 RoHS

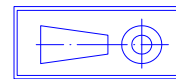
Technical parameter

LEVEL		A[better product]	B[average product]
PROJECT			
Electrical	Contact Rating	0.25A, 12V DC	
	Initial Contact Resistance	50mΩ max.	
Properties	Insulation Resistance	100MΩ min.500V DC Skey/PD: 100MΩ min.300V DC	
	Withstand Voltage	500V AC for 1 minute	350 V AC for 1 minut
Durable Performance	There No Load	6,000 Cycles	5,000 Cycles
	Rated Load	5,000 Cycles	4,000 Cycles
Storage temp.		-35℃~+75℃(Operating Temp:)	
Operating Force		IF:35N MAX. (EF:10.0N MIN.)	
Heat Rrsistance		IR Reflow:255℃, 5sec. Manual:350℃, 3sec.	

SIGNAL

Pin No.	A Type(HDMI)
1	TMDS Data 2+
2	TMDS Data 2 Shield
3	TMDS Data 2-
4	TMDS Data 1+
5	TMDS Data 1 Shield
6	TMDS Data 1-
7	TMDS Data 0+
8	TMDS Data 0 Shield
9	TMDS Data 0-
10	TMDS Clock+
11	TMDS Clock Shield
12	TMDS Clock-
13	CEC
14	Reserved (N.C.)
15	SCL
16	SDA
17	DDC/CEC Ground
18	+5V Power
19	Hot Plug Detect

Unit:mm



P.C.B LAYOUT

