

Pin	Signal	Description
1	TMDS Data2+	TMDS lanes
2	TMDS Data2 Shield	
3	TMDS Data2-	
4	TMDS Data1+	
5	TMDS Data1 Shield	
6	TMDS Data1-	
7	TMDS Data0+	
8	TMDS Data0 Shield	
9	TMDS Data0-	
10	TMDS Clock+	
11	TMDS Clock Shield	
12	TMDS Clock-	
13	CEC	CEC control
14	Reserved/Utility/HEAC+	HDMI 1.4+, optional, HDMI Ethernet Channel and Audio Return Channel may be N.C. on device
15	SCL	DDC clock
16	SDA	DDC data
17	DDC/HEC/CEC Ground	power EDID/DDC
18	+5 V Power	HDMI 1.4+, optional, HDMI Ethernet Channel and Audio Return Channel
19	Hot Plug Detect/HEC Data-	

