## BLUELEC Micro-HDMI Test Connector



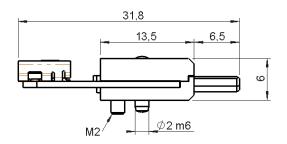
## ELECTRICAL

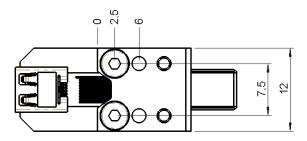
PINOUT socket/plug					
Pin	Name		Pin	Name	
1	DETECT		11	DATA0-	
2	UTIL		12	CLOCK+	
3	DATA2+		13	CLOCK_SHIELD	
4	DATA2_SHIELD		14	CLOCK-	
5	DATA2-		15	CEC	
6	DATA1+		16	DDC/CEC_GND	
7	DATA1_SHIELD		17	SCL	
8	DATA1-		18	SDA	
9	DATA0+		19	+5V	
10	DATA0_SHIELD				

CHARACTERISTICS			
Current Max.	0.4A		
Voltage Max.	30V		
Datalines Diff. Impedance	100Ω		
Operating Temperature	0°C - 60°C		

## MECHANICAL

Mating force	3N (typical)
Unmating force	1N (typical)
Durability	50k cycles (typical)





BLUELEC Micro-HDMI Test Connector MA022676 is a 19-pin test connector designed for testing of Micro-HDMI interface. The transmission of high data rates can be achieved, recommended to be verified by our customers in their applied test setup.

Accessories (sold separately): MA030005 Float unit for HDMI D Test Connector

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