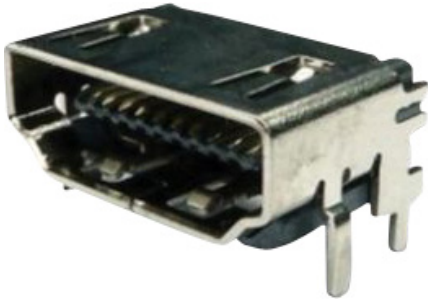


# HDMI Receptacle

## SMT Type without Flange 19 Pin

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### Specifications:

#### Material:

Housing : High temperature thermoplastic  
 Contact : Copper Alloy

#### Plating:

Contact : Gold plated over Nickel on Contact area and 100µ" min.  
 Tin plated over Nickel on Solder Tails

Tail Construction Type : SMT Type

Number of Pin : 19 position

Contact & Connection Types : Socket

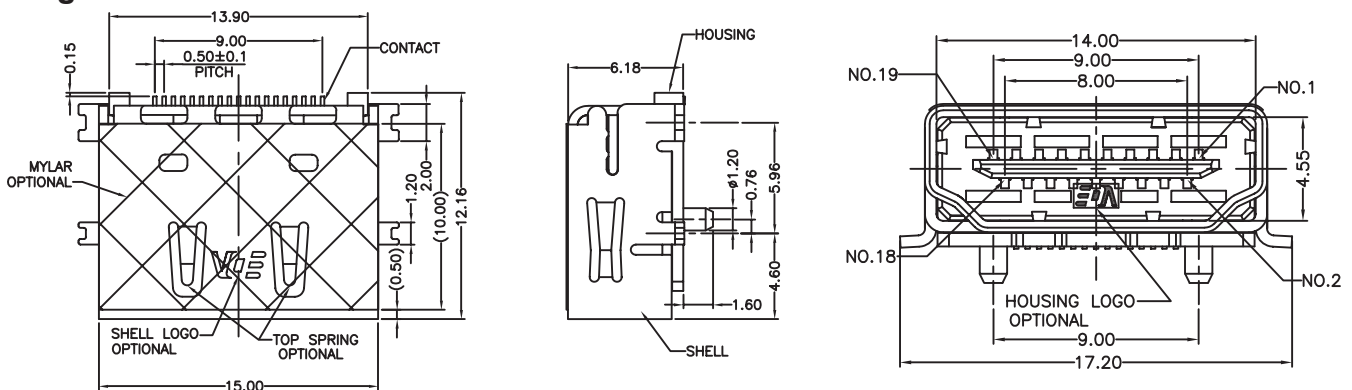
Colour Code : Black

Contact Plating : Gold Flash Over Nickel  
 15µ" Gold Over Nickel  
 30µ" Gold Over Nickel  
 G/F all over Nickel  
 15µ" Gold plated on the contact area and G/F plated on the solder area  
 30µ" Gold plated on the contact area and G/F plated on the solder area  
 Selective 5µ" Gold over Nickel

Shell Construction : Without flange and without top spring solder tail is SMT Type  
 Without Flange and with top spring solder tail is SMT Type

Shell Plating : Tin Plated over Nickel  
 Nickel Plated  
 3µ" Gold Plated over Nickel  
 Gold Flash plated over Nickel

### Diagram



Dimensions : Millimetres

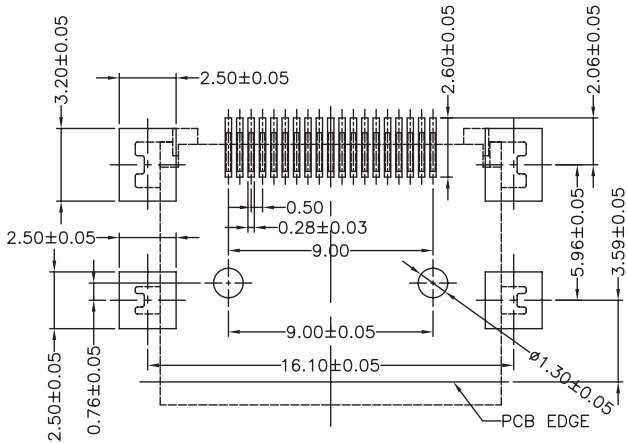
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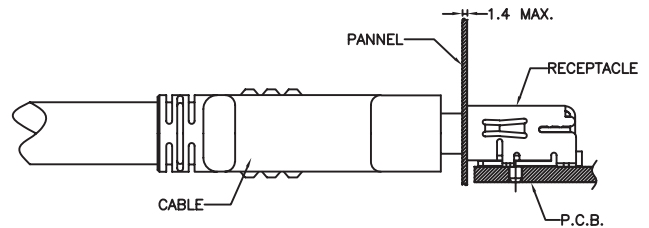
# HDMI Receptacle

## SMT Type without Flange 19 Pin

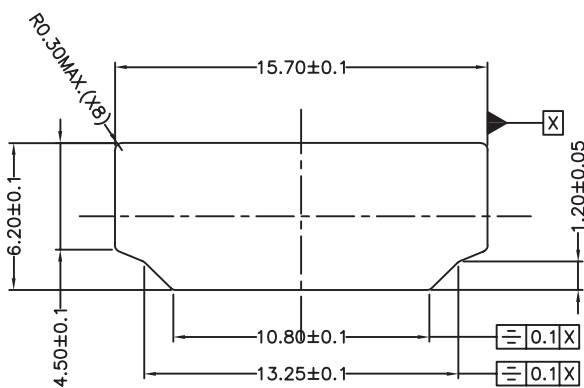
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**Recommended PCB Layout (Thickness=1.6±0.15mm)**



**Reference Mount Dimension**



**Reference Panel Cut Out Dimension**

Dimensions : Millimetres

### Part Number Table

Description	Part Number
Header, Right Angle, HDMI, SMT	MC34931

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