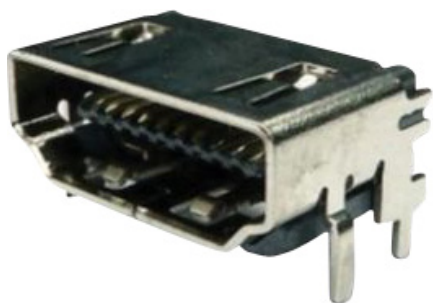


HDMI Receptacle

SMT Type without Flange 19 Pin



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 allover 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

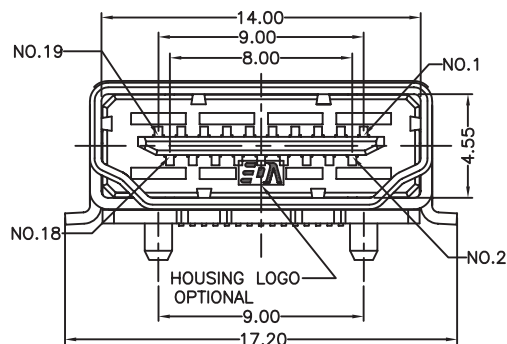
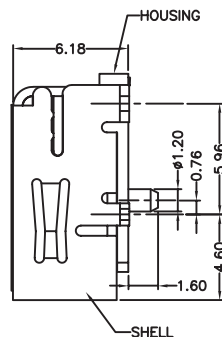
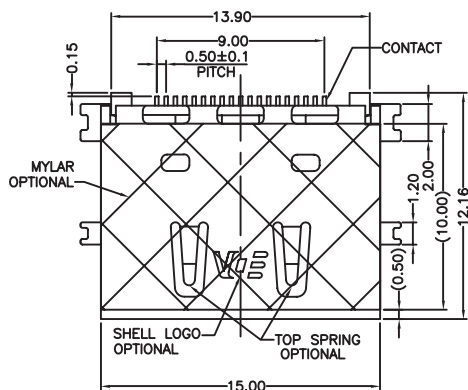
Shell Plating

: Tin Plated over Nickel

Nickel Plated

3µ" Gold Plated over Nickel

Gold Flash plated over Nickel



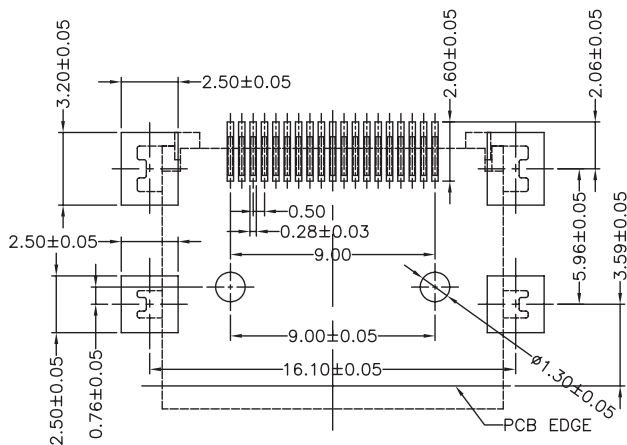
Dimensions : Millimetres

www.element14.com
www.farnell.com
www.newark.com

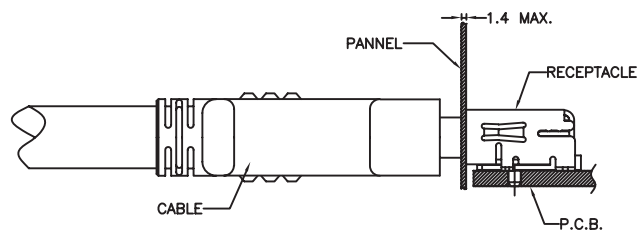


HDMI Receptacle

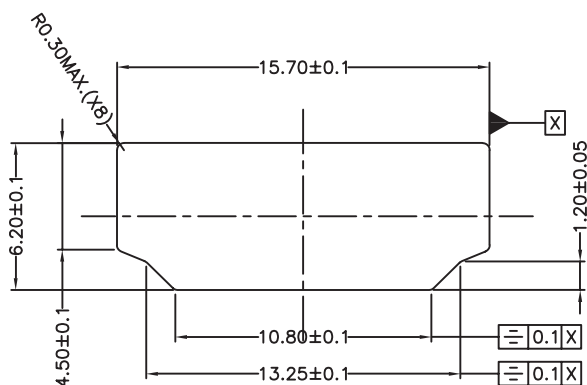
SMT Type without Flange 19 Pin



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

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com
www.farnell.com
www.newark.com

