

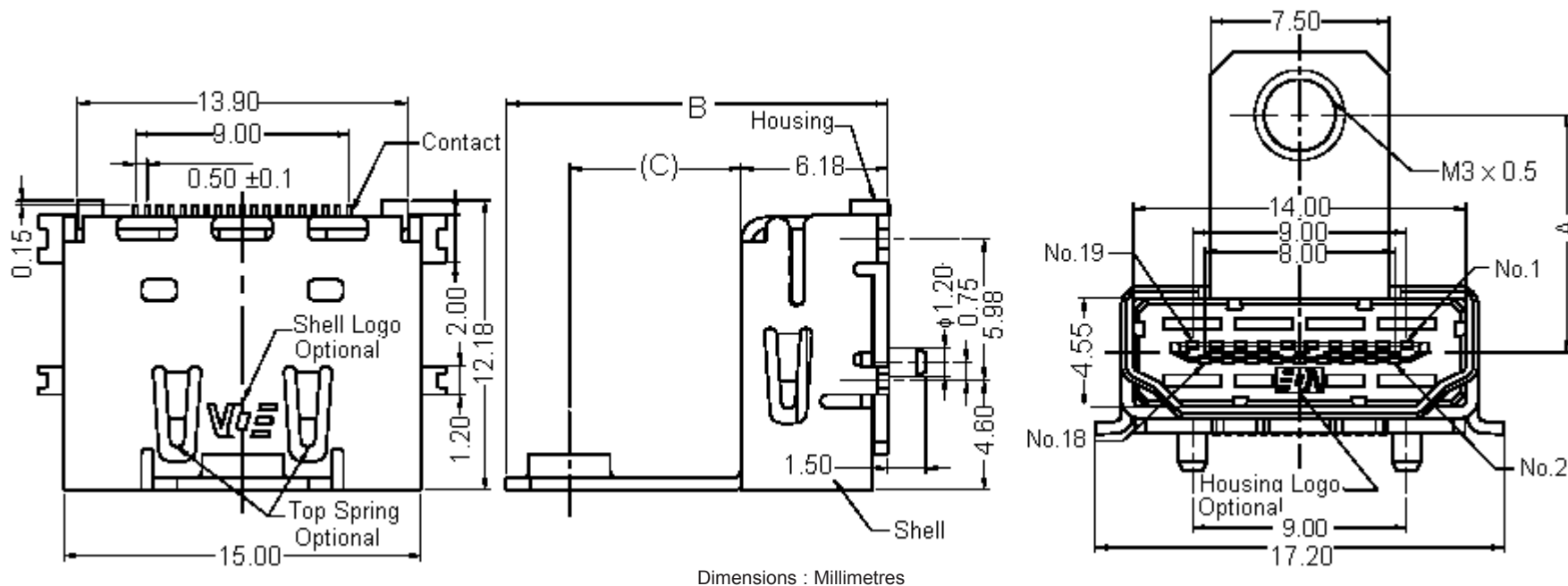


PART NO.

51U019S-336N-B

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Sumana	25/2/08	Suresh	25/2/08	G. C	11/3/08



Dimensions : Millimetres

Specifications:

Material:

Housing	: High Temperature Thermoplastic UL 94V-0 Rated.
Contact	: Copper Alloy.
Contact Plating	: Gold Plated over Nickel on Contact Area and 100µ" Minimum. Tin Plated over Nickel on Solder Tails.
Shell Plating	: Tin Plated over Nickel or Nickel Plated.

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (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. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2008.

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:

Sumana

DATE:

25/02/08

CHECKED BY:

Suresh

DATE:

25/02/08

APPROVED BY:

G.Cook

DATE:

11/03/08

DRAWING TITLE:

HDMI Header - SMT Right Angle with Flange

SIZE
A

DWG NO.

M10000789

ELECTRONIC FILE
1428261_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 3

SHEET: 2 OF 3



PART NO.

51U019S-336N-B

REVISIONS

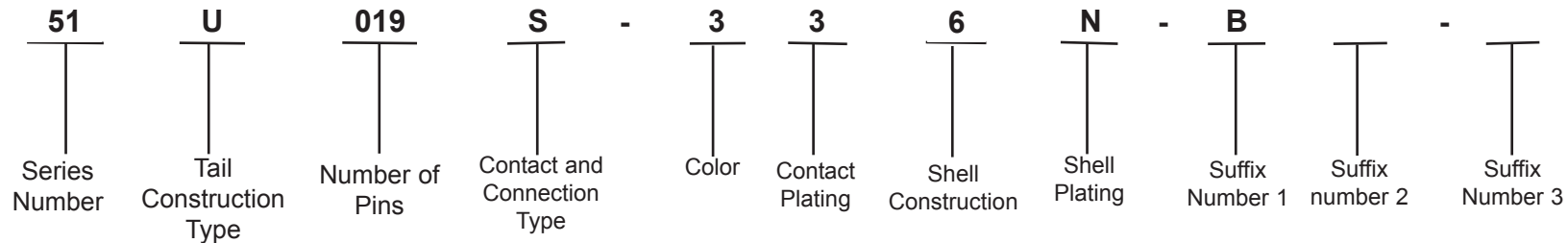
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Sumana	25/2/08	Suresh	25/2/08	G. C	11/3/08

Specification Table

Description	Number of Positions	A	B	C	Part Number
Lead Free	19	9.975	16.05	7.20	51U019S-336N-B

Dimensions : Millimetres

Part Number Explanation:



Series Number : 51 = HDMI Connector.
Tail Construction Type : U = SMT Type.
Number of Pins : 019 = 19 Positions.
Contact and Connection Type : S = Socket.
Color : 3 = Black.
Contact Plating : 3 = 30µ" Gold over Nickel.
Shell Construction : 6 = With Flange, Height is 9.975mm and with Top Spring.
Solder Tail is SMT Type.
Shell Plating : N = Nickel Plated.
Suffix Number 1 : B = Without Freeport Logo.
Suffix Number 2 : None = PVC Tray Package.
Suffix Number 3 : None = Shell Material is Phosphor Bronze.

<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

This data sheet and its contents (the "Information") belong to the Premier Farnell Group (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. SPC MULTICOMP is the registered trademark of the Group. © Premier Farnell plc 2008.

TOLERANCES:

UNLESS OTHERWISE
SPECIFIED,
DIMENSIONS ARE
FOR REFERENCE
PURPOSES ONLY.

DRAWN BY:

Sumana

DATE:

25/02/08

CHECKED BY:

Suresh

DATE:

25/02/08

APPROVED BY:

G.Cook

DATE:

11/03/08

DRAWING TITLE:

HDMI Header - SMT Right Angle with Flange

SIZE
A

DWG NO.

M10000789ELECTRONIC FILE
1428261_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 3 OF 3