

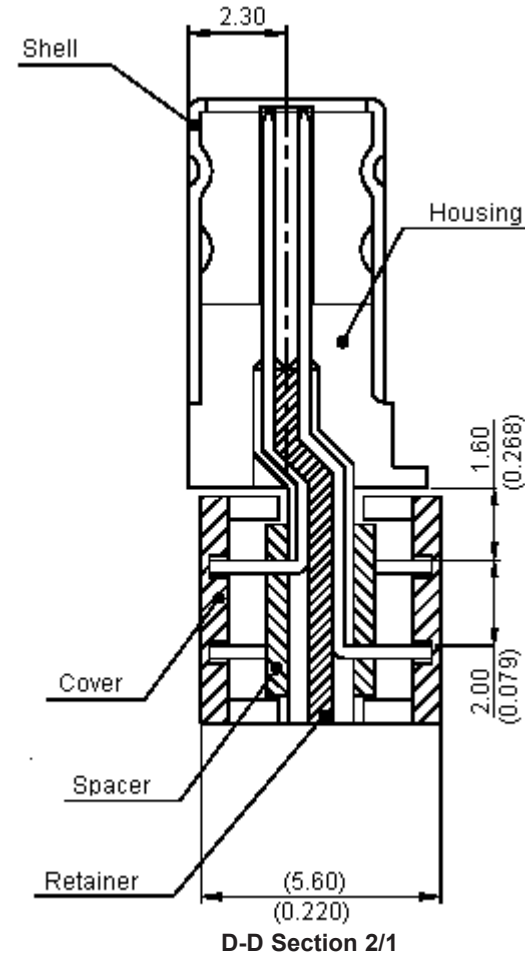
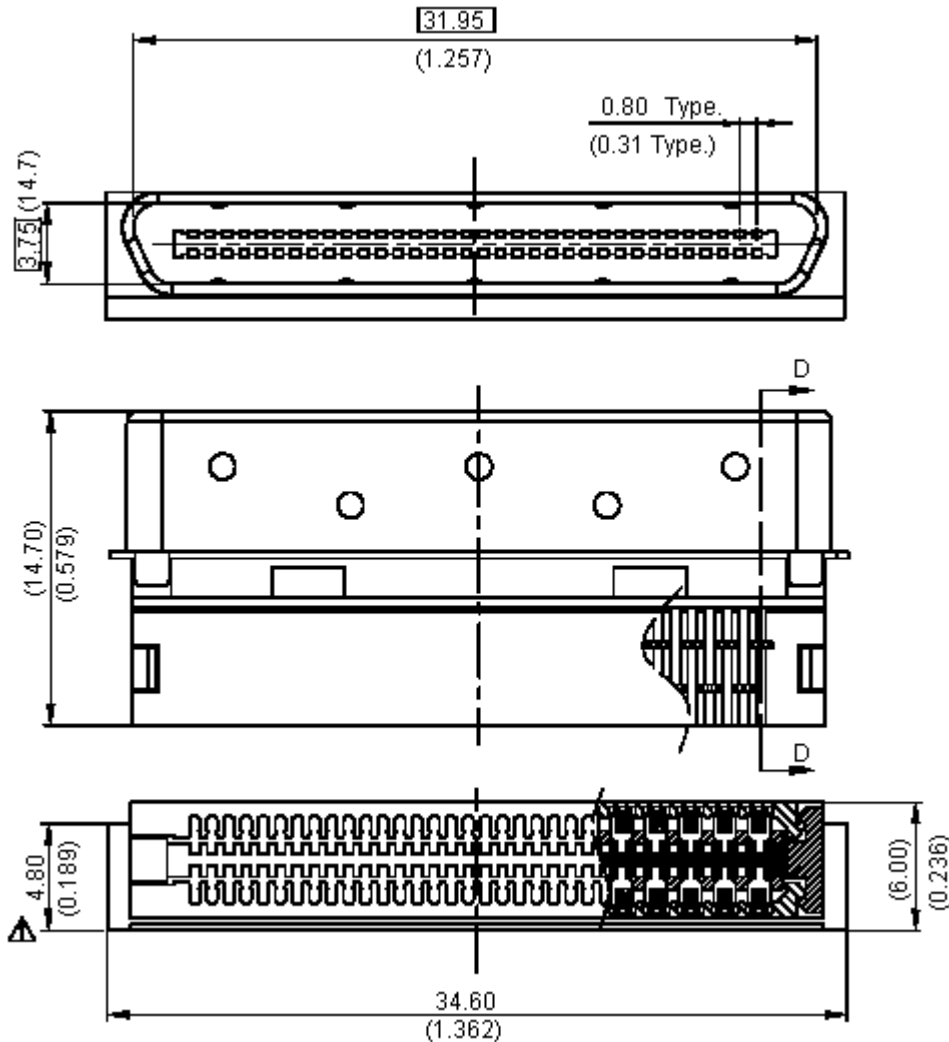


PART NO.

34D068P-32600-AK

## REVISIONS

| ECN # | REV | DESCRIPTION | DRAWN | DATE    | CHECKD | DATE    | APPRVD | DATE    |
|-------|-----|-------------|-------|---------|--------|---------|--------|---------|
| -     | A   | RELEASED    | Veena | 14/4/08 | Suresh | 14/4/08 | G. C   | 28/4/08 |
|       |     |             |       |         |        |         |        |         |



Dimensions : Millimetres (Inches)

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## TOLERANCES:

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## DRAWN BY:

Veena

## DATE:

14/04/08

## CHECKED BY:

Suresh

## DATE:

14/04/08

## APPROVED BY:

G.Cook

## DATE:

28/04/08

## DRAWING TITLE:

VHDCI Plug - 68 Way Without Hood

SIZE  
A

DWG NO.

M10000845

ELECTRONIC FILE  
1428254\_DWGREV  
A

SCALE: NTS

U.O.M.: mm (Inches)

SHEET: 1 OF 3



PART NO.

34D068P-32600-AK

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Specifications:

Voltage rating : 30V ac(rms).  
Current rating : 0.3A/Contact.  
Dielectric with standing volatage : 250V ac(rms) for one minute.  
Insulation resistance : 500 megohms.

Material:

Contac : Phosphor bronze, selective gold plating over nickel.  
Housing : PBT with 30% glass-flbre.  
Retainer : PBT with 30% glass-fibre.  
Spacer : PBT with 30% glass-fibre.  
Cover : PBT with 30% glass-fibre.  
Shell : Spcc. nickel plated.

Part Number Table

| Description       | Part Number      |
|-------------------|------------------|
| VHDCI Plug 68 Way | 34D068P-32600-AK |

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Veena

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APPROVED BY:

G.Cook

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ELECTRONIC FILE  
1428254\_DWG

REV  
A

SCALE: NTS

U.O.M.: mm (Inches)

SHEET: 2 OF 3



PART NO.

34D068P-32600-AK

## REVISIONS

| ECN # | REV | DESCRIPTION | DRAWN | DATE    | CHECKD | DATE    | APPRVD | DATE    |
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## Part Number Explanation:

|               |                    |               |          |             |                |                    |                |                |          |               |
|---------------|--------------------|---------------|----------|-------------|----------------|--------------------|----------------|----------------|----------|---------------|
| <b>34D</b>    | <b>068</b>         | <b>P</b>      | <b>-</b> | <b>3</b>    | <b>2</b>       | <b>6</b>           | <b>0</b>       | <b>0</b>       | <b>-</b> | <b>AK</b>     |
| Series Number | Number of Contacts | Contact Codes |          | Color Codes | Contact Finish | Metal Shell finish | Jackscrew Type | Accessory Type |          | Suffix Number |

|                           |                                                                    |
|---------------------------|--------------------------------------------------------------------|
| <b>Series Number</b>      | : 34D = 0.8mm(0.032") spacing vhdci connector discrete I.D.C type. |
| <b>Number of Contacts</b> | : 068 = 68 Positions.                                              |
| <b>Contact Codes</b>      | : P = Plug.                                                        |
| <b>Color Codes</b>        | : 3 = Black.                                                       |
| <b>Contact Finish</b>     | : 2 = 15μ" selectived gold over 50μ" nickel plated.                |
| <b>Metal shell finish</b> | : 6 = Nickel plated shell.                                         |
| <b>Jackscrew Type</b>     | : 0 = W/O Jackscrew.                                               |
| <b>Accessory Type</b>     | : 0 = W/O Accessory.                                               |
| <b>Suffix Number</b>      | : AK = Without cover and without logo.                             |

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

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SHEET: 3 OF 3