

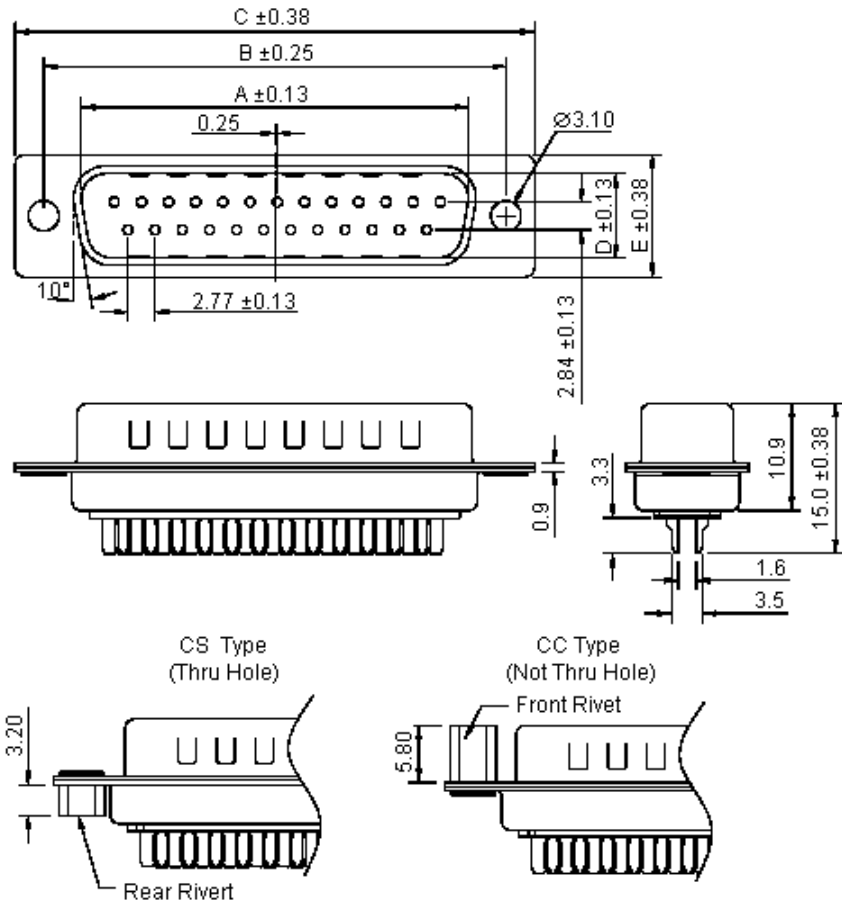


PART NO.

5501 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	09/03/09	Suresh	09/03/09	Farnell	23/03/09

**Specifications:**

Current rating	: 3.0A ac, dc.
Voltage rating	: 250CV ac, dc.
Temperature range	: -40°C to +85°C.
Maximum contact resistance	: 30mΩ.
Minimum insulation resistance	: 5000MΩ.
Withstanding voltage	: 1000V ac for one minute.

Materials:

Insulator	: High temperature plastic.
Contact	: Copper alloy nickel undercoated, selective gold plated.
Finish	: Metal Iron with tin plated.

Dimensions : Millimetres

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TOLERANCES:

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DRAWN BY:

Veena

DATE:

09/03/09

CHECKED BY:

Suresh

DATE:

09/03/09

APPROVED BY:

Farnell

DATE:

23/03/09

DRAWING TITLE:

D Type Plug and Socket

SIZE
A

DWG NO.

M10001958

ELECTRONIC FILE
69549_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



PART NO.

5501 - Series

REVISIONS

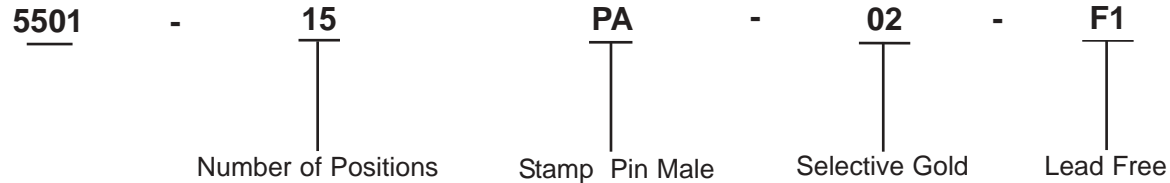
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-	A	RELEASED	Veena	09/03/09	Suresh	09/03/09	Farnell	23/03/09

Specification Table

A	B	C	D	E	Part Number
25.25	33.32	39.14	8.38	12.50	5501-15PA-02-F1
38.96	47.04	53.04			5501-25PA-02-F1
55.42	63.50	69.32			5501-37PA-02-F1
52.81	61.11	66.93	11.07	15.37	5501-50PA-02-F1
16.92	24.99	30.81	8.38	12.50	5501-09SA-02-F1
25.25	33.32	39.14			5501-15SA-02-F1
38.96	47.04	53.04			5501-25SA-02-F1
55.42	63.50	69.32			5501-37SA-02-F1
52.81	61.11	66.93	11.07	15.37	5501-50SA-02-F1

Dimensions : Millimetres

Part Number Explanation:



Number of Positions : 15, 25, 37, 50 and 09 = 9 Positions.

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

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