

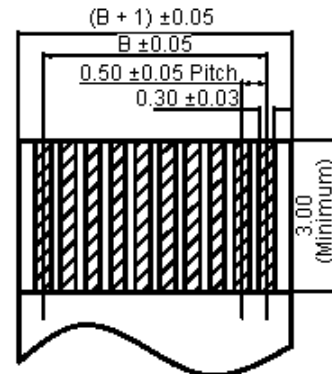
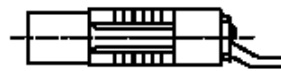
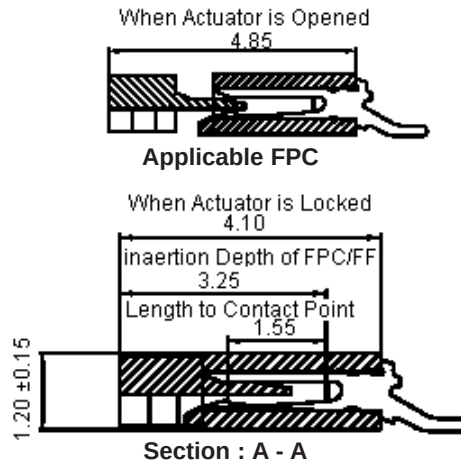
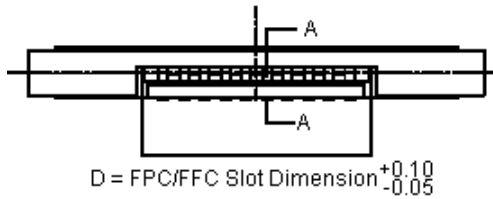
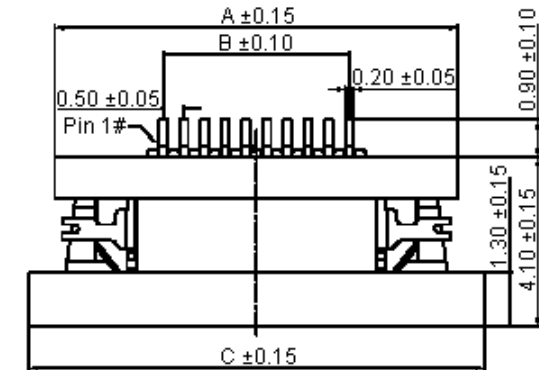


PART NO.

1226 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	17/11/08	Suresh	17/11/08	Farnell	01/12/08



Thickness : 0.30 ± 0.03
FPC Dimension Reference

Dimensions : Millimetres

Specifications:

Current rating	: 0.5A ac/dc.
Voltage rating	: 50V ac/dc.
Maximum contact resistance	: 20mΩ.
Minimum insulation resistance	: 50MΩ.
Operating temperature range	: -25°C to +85°C.

Material and Finish:

Insulator	: High temperature plastic (nylon 46).
Insulator colour	: White.
Contact	: Phosphor bronze.
Plating	: Tin plated.

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Veena

DATE:

17/11/08

CHECKED BY:

Suresh

DATE:

17/11/08

APPROVED BY:

Farnell

DATE:

01/12/08

DRAWING TITLE:

0.5mm FPC Connector - Bottom Contact

SIZE
A

DWG NO.

M10001802

ELECTRONIC FILE

1661208-TDS_DWG

REV

A

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 3



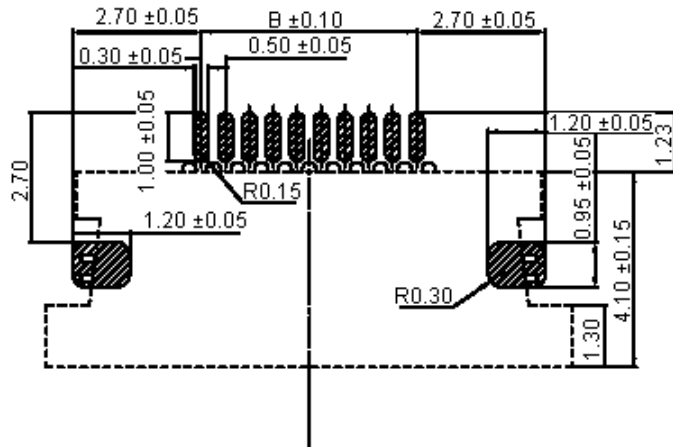
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1226 - Series

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PCB Layout Reference



Dimensions : Millimetres

Dimensions

Number of Positions	A	B	C	D	Part Number
10	9.75	4.50	11.00	5.60	1226-10-02-H12
14	11.75	6.50	13.00	7.60	1226-14-02-H12
18	13.75	8.50	15.00	9.60	1226-18-02-H12
20	14.75	9.50	16.00	10.60	1226-20-02-H12
24	16.75	11.50	18.00	12.60	1226-24-02-H12
28	18.75	13.50	20.00	14.60	1226-28-02-H12
30	19.75	14.50	21.00	15.60	1226-30-02-H12
40	24.75	19.50	26.00	20.60	1226-40-02-H12
50	29.75	24.50	31.00	25.60	1226-50-02-H12

Dimensions : Millimetres

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01/12/08

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0.5mm FPC Connector - Bottom Contact

SIZE
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ELECTRONIC FILE

1661208-TDS_DWG

REV

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SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 3



PART NO.

1226 - Series

REVISIONS

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Part Number Explanation:

1226

-

10

-

02

-

H12

Number of Positions

Bottom Contact Type

Plastic Height

Plastic Height : H12 = 1.2mm.

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

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REV

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SCALE: NTS

U.O.M.: mm

SHEET: 3 OF 3