

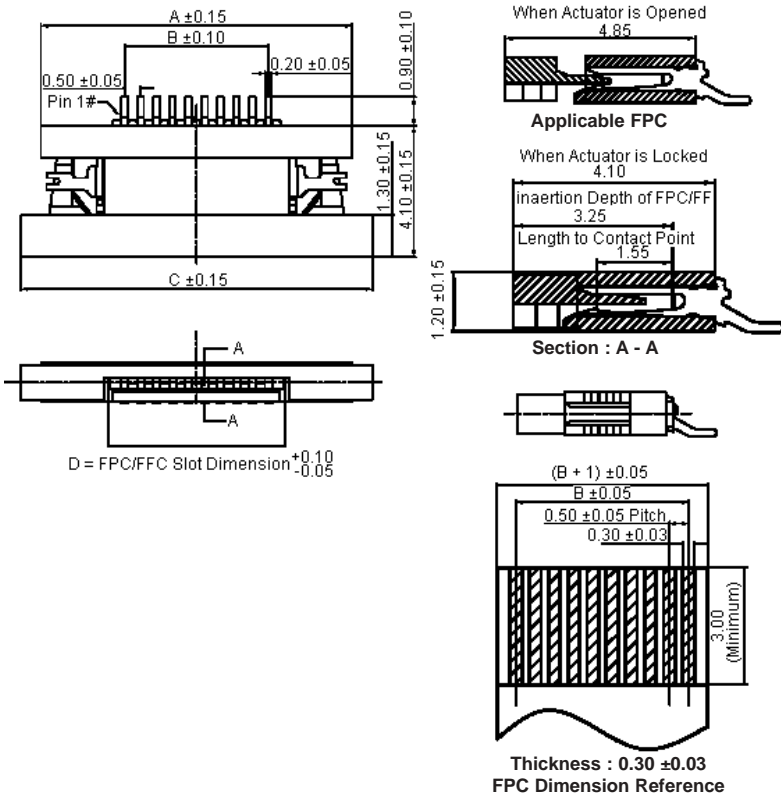


PART NO.

1226 - Series

REVISIONS

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



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.

Dimensions : Millimetres

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DRAWN BY:	DATE:
Veena	17/11/08
CHECKED BY:	DATE:
Suresh	17/11/08
APPROVED BY:	DATE:
Farnell	01/12/08

DRAWING TITLE:

0.5mm FPC Connector - Bottom Contact

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001802	1661208-TDS_DWG	A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 3	



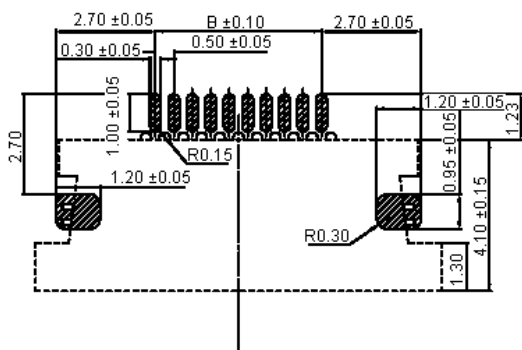
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PCB Layout Reference



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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CHECKED BY:	DATE:
Suresh	17/11/08
APPROVED BY:	DATE:
Farnell	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: 2 OF 3	



PART NO.

1226 - Series

REVISIONS

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Part Number Explanation:



Plastic Height : H12 = 1.2mm.

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

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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: 3 OF 3