

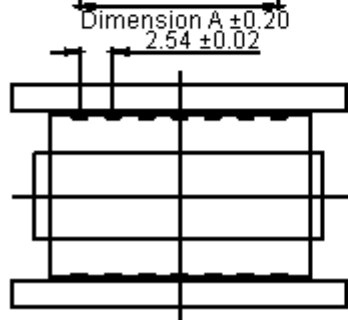
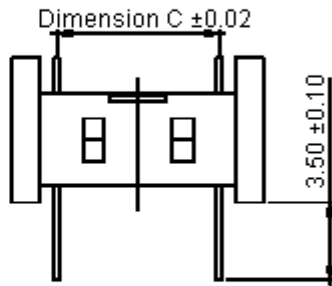
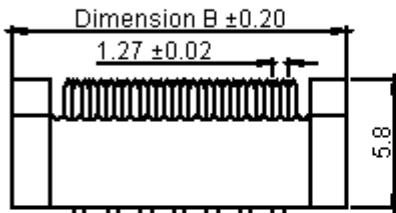
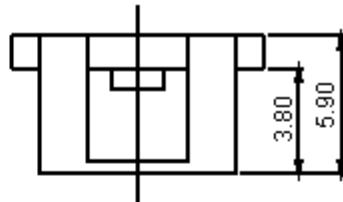
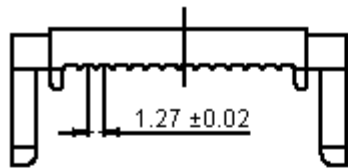


PART NO.

4404A-16

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	23/4/08	Suresh	23/4/08	G. C	07/5/08



Dimensions : Millimetres

Specifications:

- Current rating : 1.0A ac/dc.
- Voltage rating : 30V ac/dc.
- Maximum contact resistance : 20m ohm.
- Minimum insulation resistance : 1000M ohm.
- Withstanding voltage : 500V ac for one minute.
- Operating temperature range : -40°C to +105°C.

Material and Finish

- Insulator : High temperature plastic.
- Contact : Copper alloy.
- Plating : Selective plated.

Engineering Dimension

Circuits	Dimension A	Dimension B	Dimension C
16	17.78	25.58	7.62

Dimensions : Millimetres

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DRAWN BY:	DATE:
Veena	23/04/08
CHECKED BY:	DATE:
Suresh	23/04/08
APPROVED BY:	DATE:
G.Cook	07/05/08

DRAWING TITLE:

IDC Plug - DIL 16 Way

SIZE A	DWG NO. M10000865	ELECTRONIC FILE 4404A_2_DWG	REV A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 2



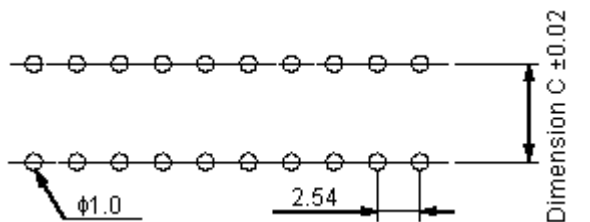
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Recommended PCB Layout

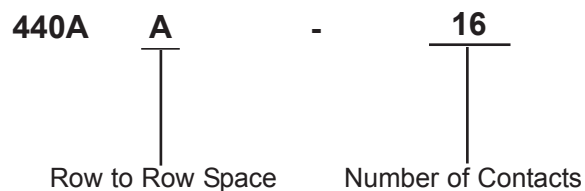


Dimensions : Millimetres

Part Number Table

Description	Part Number
Plug, IDC, DIL, 16 Way	4404A-16

Part Number Explanation:



Row to Row Space : A = 0.3 inches.

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

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DRAWING TITLE:

IDC Plug - DIL 16 Way

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Suresh

DATE:

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SIZE

A

DWG NO.

M10000865

ELECTRONIC FILE

4404A_2_DWG

REV

A

APPROVED BY:

G.Cook

DATE:

07/05/08

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2