

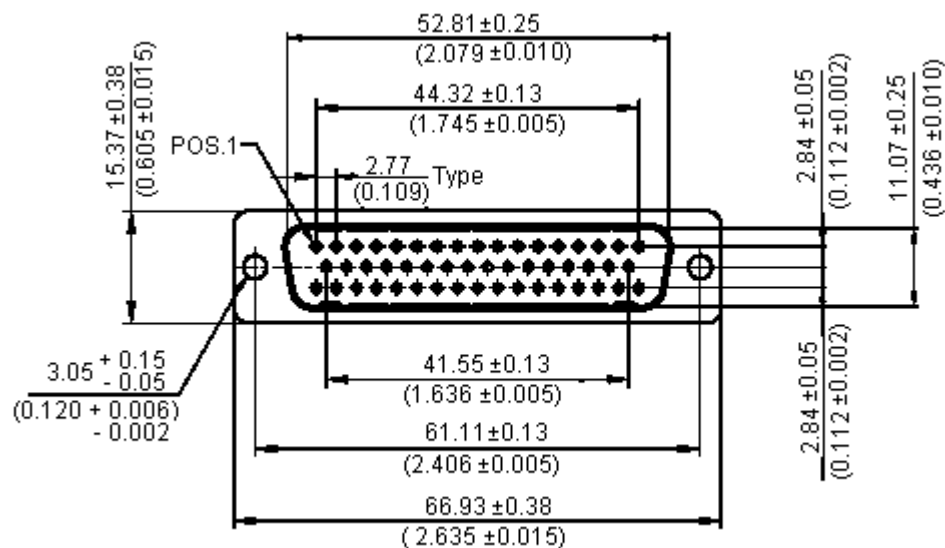


PART NO.

8T0050PS-341S-XX

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	12/4/08	Suresh	12/4/08	G. C	25/4/08



Dimensions : Millimetres (Inches)

Specifications:

Current rating	: 3 amp.
Minimum Insulation resistance	: 5000 MΩ at 500V dc.
Minimum Dielectric with standing voltage	: 1000V ac (for 1 minute).
Maximum Contact resistance	: 15mΩ mated.
Operating temperature	: - 25°C to + 85°C.
Insulator material	: P.B.T. and glass-fibre reinforced.
Contact material	: Phosphor bronze, gold over nickel.
Shell	: Steel, tin or nickel plated.

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Veena

DATE:

12/04/08

CHECKED BY:

Suresh

DATE:

12/04/08

APPROVED BY:

G.Cook

DATE:

25/04/08

DRAWING TITLE:

D Sub - Plug 50 Way

SIZE
A

DWG NO.

M10000842

ELECTRONIC FILE
1218777_DWGREV
A

SCALE: NTS

U.O.M.: mm (Inches)

SHEET: 1 OF 3

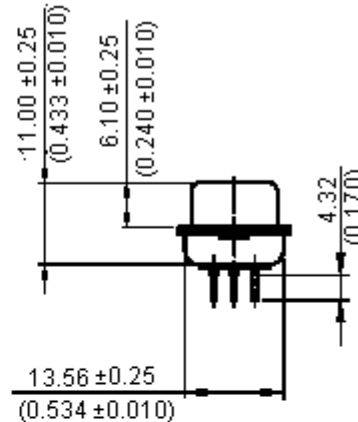
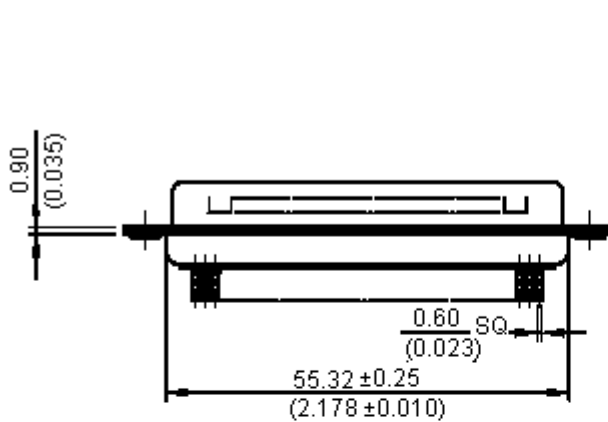


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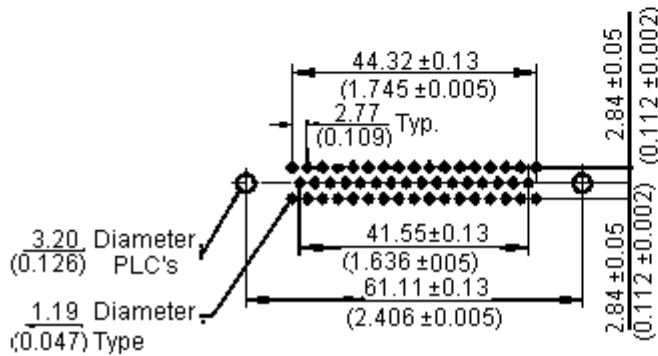
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Rohs Compliance



Recommended PCB Layout

Dimensions : Millimetres (Inches)

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G.Cook

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SIZE
A

DWG NO.

M10000842

ELECTRONIC FILE
1218777_DWGREV
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SCALE: NTS

U.O.M.: mm (Inches)

SHEET: 2 OF 3



PART NO.

8T0050PS-341S-XX

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ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
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Part Number Table

Description	Part Number
D Sub 50 way	8T0050PS-341S-XX

Part Number Explanation:

8T0	050	PS	-	3	4	1	S	-	XX
Series	Number of Contacts	Contact types		Color Codes	Contact Finish	Matal Shell Finish	Mounting Types		

Series	: 8T0 = D - sub straight P.C.B. mounting type connector.
Number of Contacts	: 050 = 50 Positions.
Contact Types	: PS = Stamped contact (plug).
Color Codes	: 3 = Black.
Contact Finish	: 4 = Gold flash with all contact.
Matal Shell Finish	: 1 = Tin plated shell with grounding indents.
Mounting Types	: S = Standard hole.

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

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