

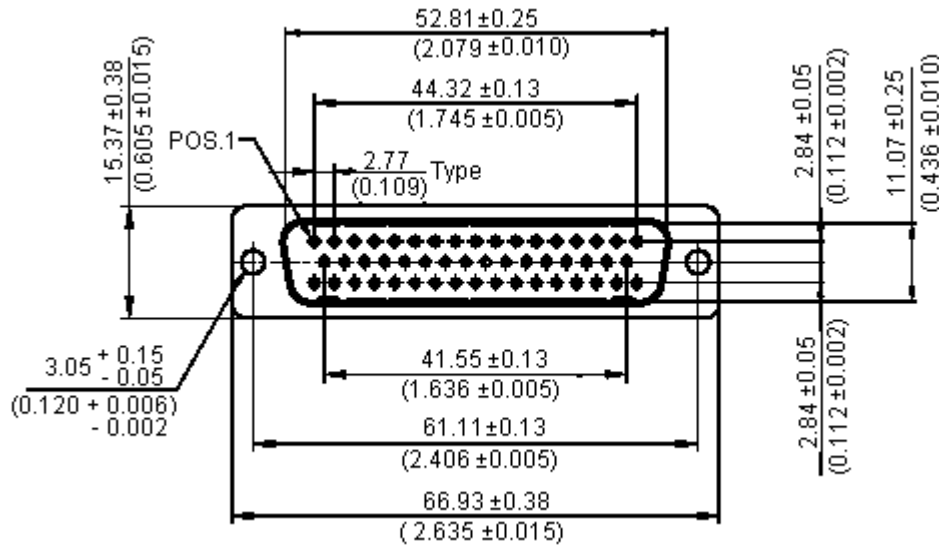


PART NO.

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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DRAWN BY:

Veena

CHECKED BY:

Suresh

APPROVED BY:

G.Cook

DATE:

12/04/08

DATE:

12/04/08

DATE:

25/04/08

DRAWING TITLE:

D Sub - Plug 50 Way

SIZE
A

DWG NO.

M10000842

ELECTRONIC FILE
1218777_DWG

REV
A

SCALE: NTS

U.O.M.: mm (Inches)

SHEET: 1 OF 3

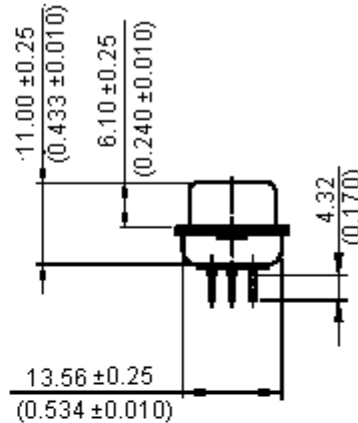
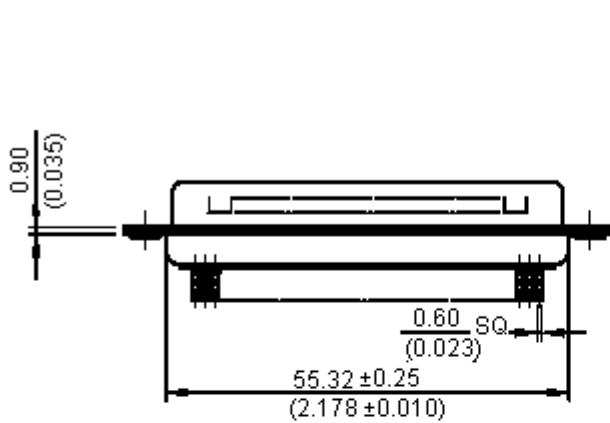


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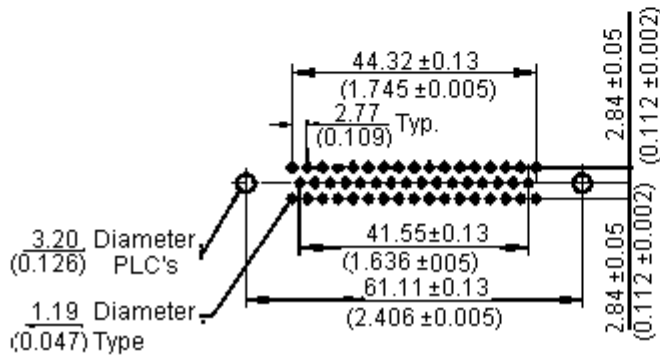
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Rohs Compliance



Recommended PCB Layout

Dimensions : Millimetres (Inches)

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Veena	12/04/08
CHECKED BY:	DATE:
Suresh	12/04/08
APPROVED BY:	DATE:
G.Cook	25/04/08

DRAWING TITLE:

D Sub - Plug 50 Way

SIZE A	DWG NO. M10000842	ELECTRONIC FILE 1218777_DWG	REV A
SCALE: NTS		U.O.M.: mm (Inches)	SHEET: 2 OF 3



PART NO.

8T0050PS-341S-XX

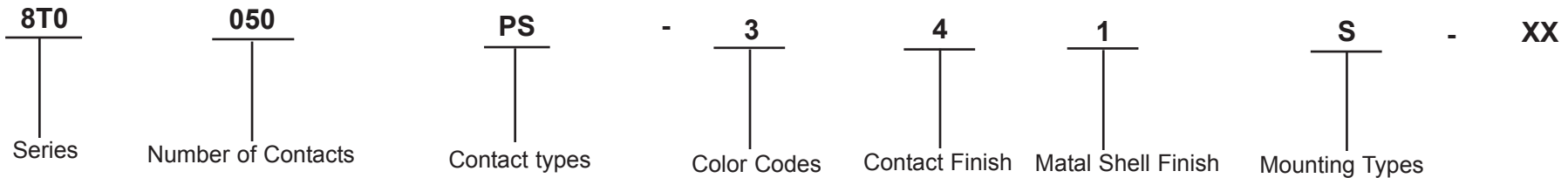
REVISIONS

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-	A	RELEASED	Veena	12/4/08	Suresh	12/4/08	G. C	25/4/08

Part Number Table

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

Part Number Explanation:



- 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>
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	APPROVED BY:	DATE:	SCALE: NTS		U.O.M.: mm (Inches)	
G.Cook	25/04/08					