

PART NO.

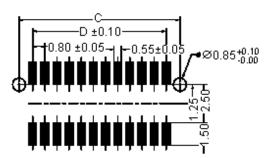
2011 - Series

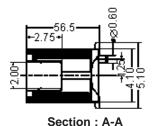
REVISIONS								
ECN#	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	А	RELEASED	Veena	17/11/08	Suresh	17/11/08	Farnell	01/12/08

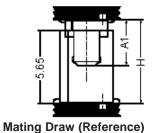
B ± 0.80 ± 0.05 D ± 0.00 D ± 0	F
A	Pin1
	0 .3.0 .30



PCB Layout







Specifications:

 $\begin{array}{lll} \text{Current rating} & : 0.5 \text{A ac/dc.} \\ \text{Voltage rating} & : 100 \text{V ac/dc.} \\ \text{Maximum contact resistance} & : 40 \text{m}\Omega. \\ \text{Minimum insulation resistance} & : 100 \text{M}\Omega. \\ \end{array}$

Withstanding voltage : 500V rms for one minute.

Operating temperature range : -40°C to +105°C.

Materials:

SCALE: NTS

Insulator : High temperature plastic (nylon 46).

Colour : White.

Contact : Phosphor bronze.

Plated : Gold.

Mating Height Dimension

P/N (Plug)	Plug Height Dimension A1	Mating Height Dimension H
2011 - XXG - 565	3.55	6.50
	4.05	7.00

Dimensions: Millimetres

SHEET: 1

REV

Α

OF

RoHS Compliant

Dimensions	Millimetre	

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TOLERANCES:

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

DRAW	ING TITLE:			
		0.8mm Header - 5.65m	nm Pi	rofile Height
size A	DWG NO.	M10001799		TRONIC FILE 195-TDS_DWG

U.O.M.: mm



2011 - Series

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-	А	RELEASED	Veena	17/11/08	Suresh	17/11/08	Farnell	01/12/08

Dimensions

Number of Positions	Α	В	С	D	Part Number
40	17.80	16.90	17.00	15.20	2011-40G-565
60	25.80	24.90	25.00	23.20	2011-60G-565
80	33.80	32.90	33.00	31.20	2011-80G-565
100	41.80	40.90	41.00	39.20	2011-100G-565

Dimensions: Millimetres

Part Number Explanation:



Height : 565 = 5.65mm.

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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

DRAWI	NG TITLE:		
		0.8mm Header - 5.65n	nm Profile Height
SI7F	DWG NO		FLECTRONIC FILE

REV M10001799 1661195-TDS_DWG Α SCALE: NTS U.O.M.: mm SHEET: 2 OF 2