



PART NO.

2011 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	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	: 100V ac/dc.
Maximum contact resistance	: 40mΩ.
Minimum insulation resistance	: 100MΩ.
Withstanding voltage	: 500V rms for one minute.
Operating temperature range	: -40°C to +105°C.

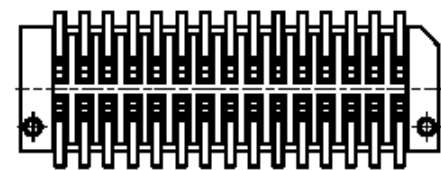
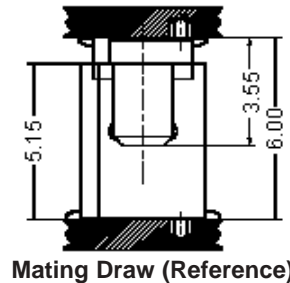
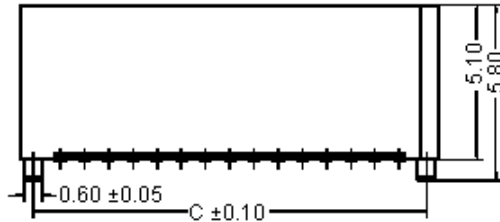
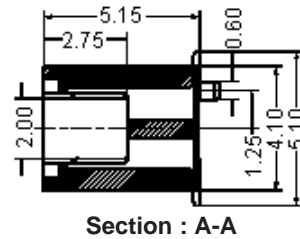
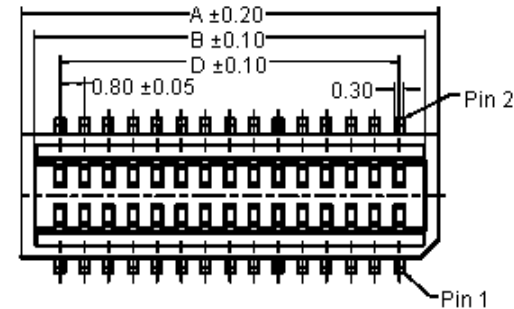
Materials:

Insulator	: High temperature plastic (nylon 46).
Colour	: White.
Contact	: Phosphor bronze.
Plated	: Gold.

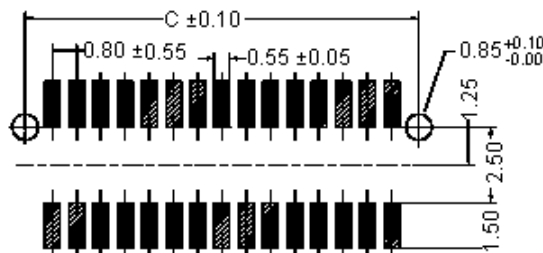
Mating Height Dimension

P/N (Plug)	Plug Height Dimension	Mating Height Dimension
2011 - XXG - 515	3.55	6.00

Dimensions : Millimetres



PCB Layout



Dimensions : Millimetres

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TOLERANCES:
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

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

DRAWING TITLE:			
0.8mm Header - 5.15mm Profile Height			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001798	1661191-TDS_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 1 OF 2

