

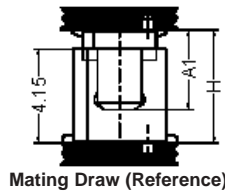
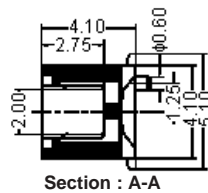
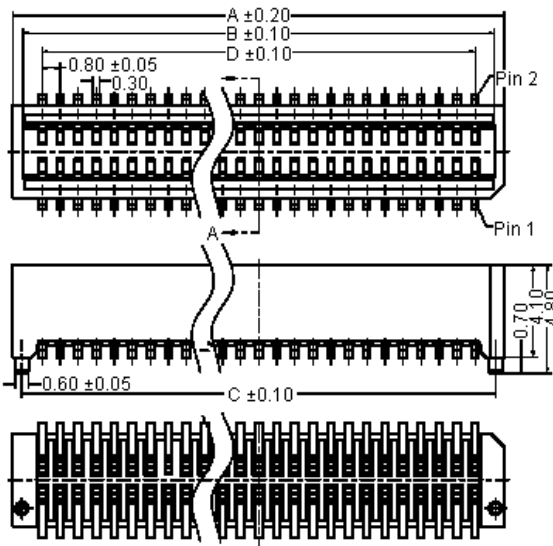


PART NO.

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:

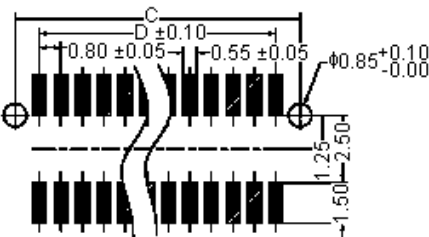
- Insulator : High temperature plastic (nylon 46).
- Colour : White.
- Contact : Phosphor bronze.
- Plated : Gold.

Mating Height Dimension

P/N (Plug)	Plug Height Dimension	Mating Height Dimension
	A1	H
2011 - XXG - 415	3.55	5.00
	4.05	5.50

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 - 4.15mm Profile Height

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001797	1661185-TDS_DWG	A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 2	

