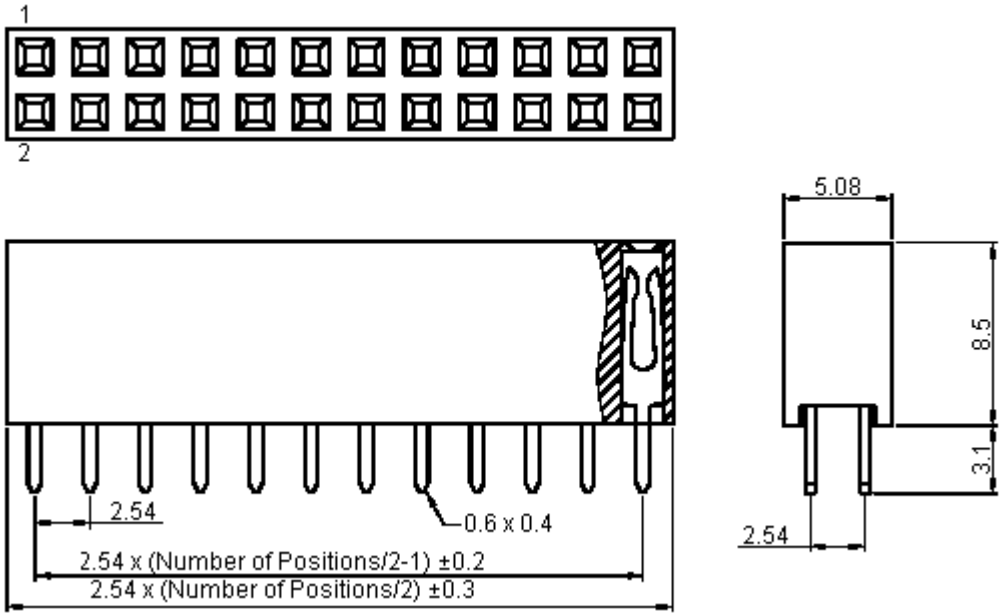
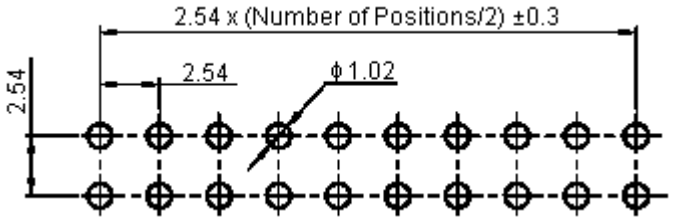
PART NO.	REVISIONS								
2214S-12SG-85	ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	-	A	RELEASED	Veena	02/8/08	Suresh	02/8/08	G. C	17/8/08





PCB Layout

Specifications:

Current rating	: 3.0A ac/dc.
Voltage rating	: 250V ac/dc.
Maximum contact resistance	: 20mΩ.
Minimum insulation resistance	: 1000MΩ.
Withstanding voltage	: 600V ac/minute.
Temperature range	: -40°C to +105°C.
Material:	
Insulator	: High temperature plastic.
Standard colour	: Black.
Contact	: Copper alloy.
Finish	: Selective gold plated.

Dimensions : Millimetres

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Veena	02/08/08
CHECKED BY:	DATE:
Suresh	02/08/08
APPROVED BY:	DATE:
G.Cook	17/08/08

DRAWING TITLE:

PCB Socket Double Row Straight - 12 Way

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001494	2214S-XXSG-85-F1_4_DWG	A

SCALE: NTS | U.O.M.: mm | SHEET: 1 OF 2

PART NO.	REVISIONS								
2214S-12SG-85	ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
	-	A	RELEASED	Veena	02/8/08	Suresh	02/8/08	G. C	17/8/08

Specification Table

Number of Positions	A	B	Part Number
12	15.74	12.70	2214S-12SG-85

Dimensions : Millimetres

Part Number Explanation:

2214 **S** - **12** **SG** - **85**

- **S** — Straight
- **12** — No of Positions
- **SG** — Plated
- **85** — Plastic Height

Plastic Height : 85 = 8.5mm.
Plated : SG = Selective Gold Plated.

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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Veena	02/08/08
CHECKED BY:	DATE:
Suresh	02/08/08
APPROVED BY:	DATE:
G.Cook	17/08/08

DRAWING TITLE: PCB Socket Double Row Straight - 12 Way

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001494	2214S-XXSG-85-F1_4_DWG	A

SCALE: NTS | U.O.M.: mm | SHEET: 2 OF 2