



PART NO.

2212S-22SG-85

## REVISIONS

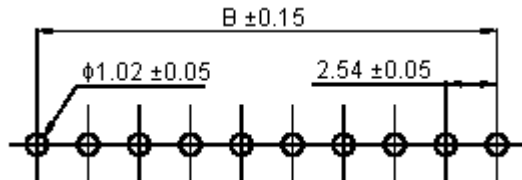
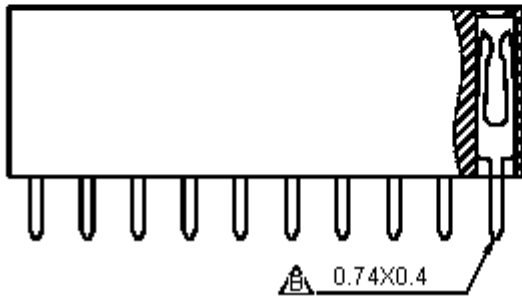
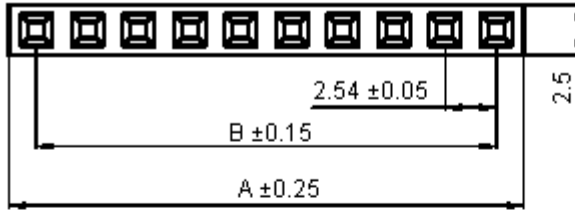
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	01/8/08	Suresh	01/8/08	G. C	15/8/08

**Specifications:**

Current rating	: 3.0A ac/dc.
Voltage rating	: 250V ac/dc.
Maximum contact resistance	: 20mΩ.
Minimum insulation resistance	: 1000MΩ.
Withstanding voltage	: 600V ac for one minute.
Operating temperature range	: -40°C to +105°C.

**Material and Finish:**

Insulator	: High temperature plastic (PBT).
Insulator colour	: Black.
Contact	: Phosphor Bronze.
Finish	: Selective gold plated.



PCB Layout

Dimensions : Millimetres

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**DRAWN BY:**

Veena

**DATE:**

01/08/08

**CHECKED BY:**

Suresh

**DATE:**

01/08/08

**APPROVED BY:**

G.Cook

**DATE:**

15/08/08

**DRAWING TITLE:****PCB Socket Double Row Straight - 22 Way****SIZE**  
**A**

DWG NO.

**M10001438**

ELECTRONIC FILE

2212S-XXSG-85-F1(REV)\_DWG

REV

**A**

SCALE: NTS

U.O.M.: mm

SHEET: 1 OF 2



PART NO.

2212S-22SG-85

## REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	01/8/08	Suresh	01/8/08	G. C	15/8/08

## Specification Table

Number of Positions	A	B	Part Number
22	56.38	53.34	2212S-22SG-85

Dimensions : Millimetres

## Part Number Explanation:

**Plated** : SG = Selective Gold Plated.**Plastic Height** : 85 = 8.5mm.<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

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DRAWN BY:

Veena

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Suresh

DATE:

01/08/08

APPROVED BY:

G.Cook

DATE:

15/08/08

DRAWING TITLE:

PCB Socket Double Row Straight - 22 Way

SIZE

A

DWG NO.

M10001435

ELECTRONIC FILE

2212S-XXSG-85-F1(REV)\_12\_DWG

REV

A

SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2