



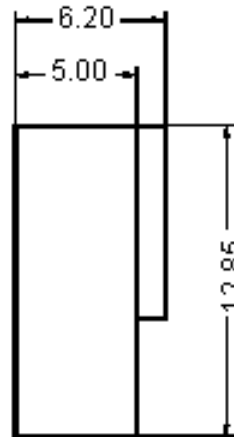
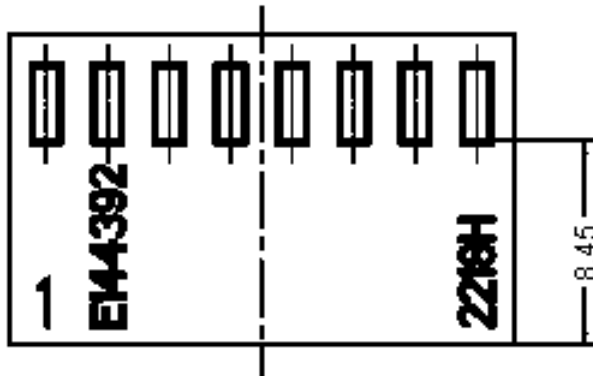
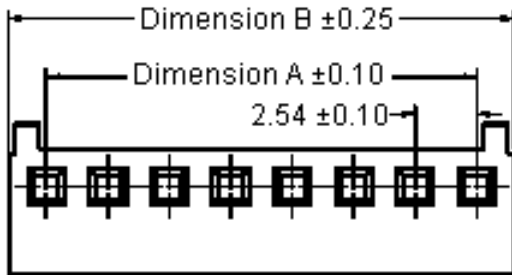
PART NO.

2218 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Veena	18/11/08	Suresh	18/11/08	Farnell	02/12/08

2.54mm Crimp Housing



Dimensions : Millimetres



Specifications:

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

Material and Finish:

- Insulator : Nylon 66.
- Insulator colour : Beige.
- Contact : Brass.
- Plating : Tin plated.

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Veena	18/11/08
CHECKED BY:	DATE:
Suresh	18/11/08
APPROVED BY:	DATE:
Farnell	02/12/08

DRAWING TITLE:

2.54mm Crimp Housing - Wire-to-Board

SIZE A	DWG NO. M10001819	ELECTRONIC FILE 1675754-TDS_DWG	REV A
SCALE: NTS	U.O.M.: mm	SHEET: 1 OF 3	



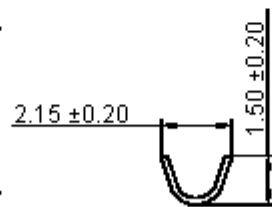
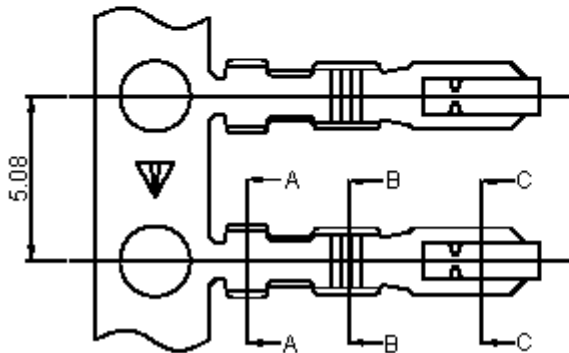
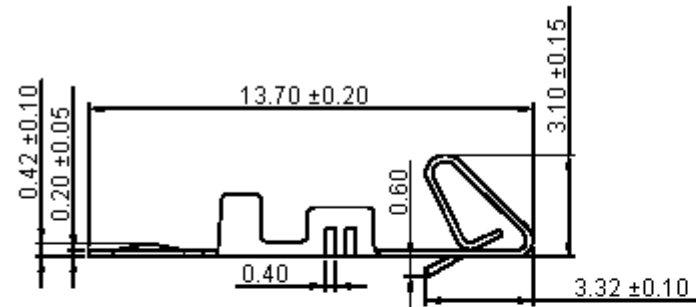
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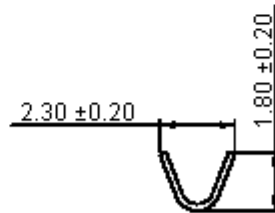
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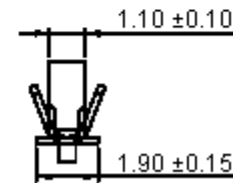
Accessories - Crimp Pin



Sections : A - A



Sections : B - B



Sections : C - C

Dimensions : Millimetres

Specifications:

Material : Contact brass.
 Finish : Tin plated.
 Application wires : 22 to 26AWG.

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Farnell	02/12/08

DRAWING TITLE:			
2.54mm Crimp Housing - Wire-to-Board			
SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10001819	1675754-TDS_DWG	A
SCALE: NTS		U.O.M.: mm	SHEET: 2 OF 3



PART NO.

2218 - Series

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
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Dimension

Type	Number of Position	A	B	Part Number
2.54mm Crimp Housing	2	2.54	5.60	2218H-02
	3	5.08	8.10	2218H-03
	4	7.62	10.70	2218H-04
	5	10.16	13.20	2218H-05
	6	12.70	15.80	2218H-06
	8	17.78	20.90	2218H-08
	10	22.86	25.90	2218H-10
	12	27.94	31.00	2218H-12
Accessories - Crimp Pin	-	-	-	2218T

Dimensions : Millimetres

Part Number Explanation:

2.54mm Crimp Housing

2218H

-

02

Housing

Number of Contacts

Number of Positions : 02 = 2, 03 = 3, 04 = 4, 05 = 5, 06 = 6 and 08 = 8 Position

<http://www.farnell.com><http://www.newark.com><http://www.cpc.co.uk>

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DATE:

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DRAWING TITLE:

2.54mm Crimp Housing - Wire-to-Board

SIZE
A

DWG NO.

M10001819

ELECTRONIC FILE
1675754-TDS_DWGREV
A

SCALE: NTS

U.O.M.: mm

SHEET: 3 OF 3