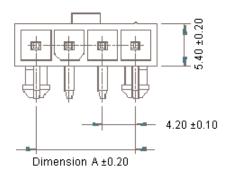
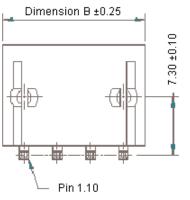


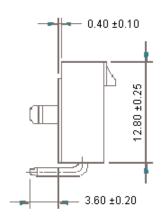
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MC34 Series

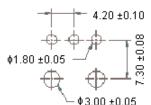
		REVISIONS						
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Jagan	07/10/09	Ramya	07/10/09	Farnell	21/10/09







Recommended PCB Layout



Dimensions : Millimetres

Specifications:

Current rating : 9.0A ac, dc.
Voltage rating : 600V ac, dc.
Maximum contact resistance : 10mQ

 $\label{eq:maximum} \begin{array}{ll} \mbox{Maximum contact resistance} & : 10 \mbox{m}\Omega. \\ \mbox{Maximum insulation resistance} & : 1000 \mbox{M}\Omega. \end{array}$

Withstanding voltage : 1500V ac for one minute.

Operating temperature range : -40°C to +105°C.

Material and finish:

Wafer insulator : Nylon 66.
Contact pin : Brass tin plated.

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TOLERANCES:

DRAWN BY:	DATE:
Jagan	07/10/09
CHECKED BY:	DATE:
Ramya	07/10/09
APPROVED BY:	DATE:
Farnell	21/10/09

DRAWING TITLE:									
4.2mm Header - Right Angle									
SIZE DWG NO.			M10002400	ELEC 15785	REV A				
SCALE: NTS			U.O.M.: mm		SHEET: 1 O	F 2			



PART NO.

MC34 Series

		REVISIONS						
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Jagan	07/10/09	Ramya	07/10/09	Farnell	21/10/09

Specification Table

Description	Description Number of Position		В	Part Number
Header, Right Angle, 3 Way	3	8.40	13.80	MC34917
Header, Right Angle, 4 Way	4	12.60	18.00	MC34919
Header, Right Angle, 5 Way	5	16.80	22.00	MC34921

Dimensions: Millimetres

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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DRAWN BY:	DATE:
Jagan	07/10/09
CHECKED BY:	DATE:
Ramya	07/10/09
APPROVED BY:	DATE:
Farnell	21/10/09

DRAWING TITLE:								
	4.2mm Header - Right Angle							
	SIZE A	DWG NO.	M10002400	ELECTRONIC FILE 1578523-1578525-DWG			REV A	
SCALE: NTS		E: NTS	U.O.M.: mm		SHEET: 2	OF	2	