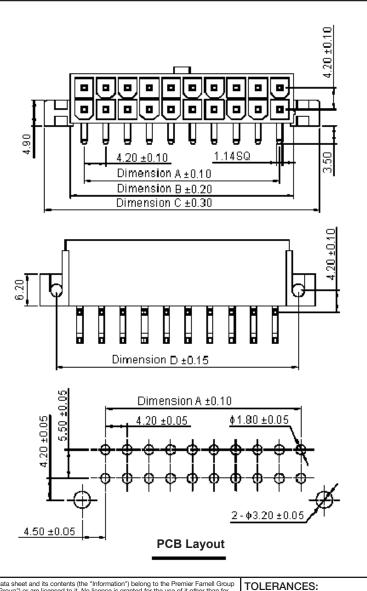


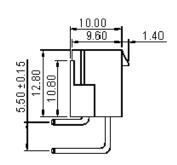
PART NO.

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

RoHS Compliant





Dimensions : Millimetres

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

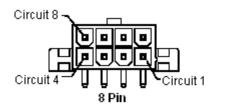
DRAWI	NG TITLE:						
4.2mm Header - Right Angle							
SIZE DWG NO. M10002396			ELECTRONIC FILE				V
SCAL	E: NTS	U.O.M.: mm		SHEET:	1 (OF 3	

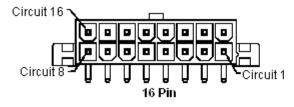


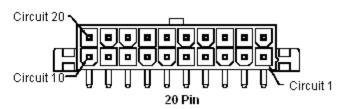
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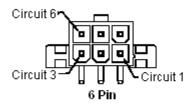
MC34 Series

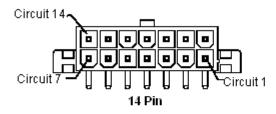
REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Jagan	07/10/09	Ramya	07/10/09	Farnell	21/10/09

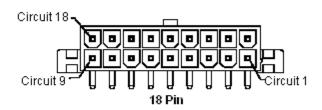


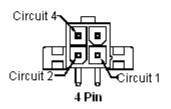


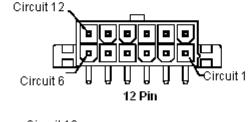


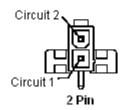


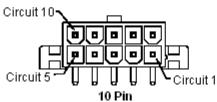












2 to 20P Protection Key Drawing

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

	DRAWI	NG TITLE:					
	4.2mm Header - Right Angle						
	SIZE	DWG NO.	14000000	ELEC	TRONIC FILE	REV	
_	Α		M10002396		1578501-1578512-DWG		
:	0041	E NITO			0.1557 0 0		
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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

Specifications:

Current rating : 9.0A ac. dc. Voltage rating : 600V ac, dc. Maximum contact resistance : $10m\Omega$.

Minimum insulation resistance : $1000M\Omega$.

Withstanding voltage : 1500V ac for one minute. : -40°C to +105°C.

Operating temperature range

Material and finish:

Insulator : Nylon 66.

Insulator colour : Transparent white. Contact : Copper alloy. Finish : Tin plated.

Specification Table

Description	Number of Position	Α	В	С	D	Part Number
Header, Right Angle, 2 Way	2	-	5.40	15.40	9.00	MC34311
Header, Right Angle, 4 Way	4	4.20	9.60	19.60	13.20	MC34669
Header, Right Angle, 6 Way	6	8.40	13.80	23.80	17.40	MC34313
Header, Right Angle, 8 Way	8	12.60	18.00	28.00	21.60	MC34671
Header, Right Angle, 10 Way	10	16.80	22.20	32.20	25.80	MC34673
Header, Right Angle, 12 Way	12	21.00	26.40	36.40	30.00	MC34675
Header, Right Angle, 14 Way	14	25.20	30.60	40.60	34.20	MC34901
Header, Right Angle, 16 Way	16	29.40	34.80	44.80	38.40	MC34781
Header, Right Angle, 18 Way	18	33.60	39.00	49.00	42.60	MC34903
Header, Right Angle, 20 Way	20	37.80	43.20	53.20	46.80	MC34783

Dimensions: Millimetres

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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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 A	DWG NO.	M10002396	ELECTRONIC FILE 1578501-1578512-DWG		à	REV A	
SCAL	E: NTS	U.O.M.: mm		SHEET:	3	OF	3