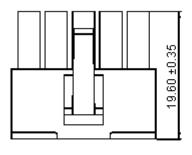
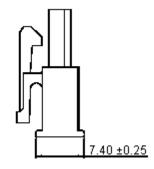


PART	NO.
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### MC34 - Series

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





Dimensions : Millimetres

### **Specifications:**

 $\begin{array}{ll} \text{Current rating} & : 9.0 \text{A ac, dc.} \\ \text{Voltage rating} & : 600 \text{V ac, dc.} \\ \text{Maximum contact resistance} & : 10 \text{m}\Omega. \end{array}$ 

 $\begin{array}{ll} \mbox{Minimum insulation resistance} & : 1000 \mbox{M}\Omega. \\ \mbox{Withstanding voltage} & : 1500 \mbox{V ac for one minute.} \end{array}$ 

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

Material and finish:

Insulator : Nylon 66.

Insulator colour : Transparent white.

Contact : Brass. Finish : Tin plated.



## **Specification Table**

Description	Number of Position	A	В	Part Number
Receptacle, Free, 3 Way	3	8.40	13.80	MC34905
Receptacle, Free, 4 Way	4	12.60	18.00	MC34907
Receptacle, Free, 5 Way	5	16.80	22.00	MC34909

Dimensions : Millimetres

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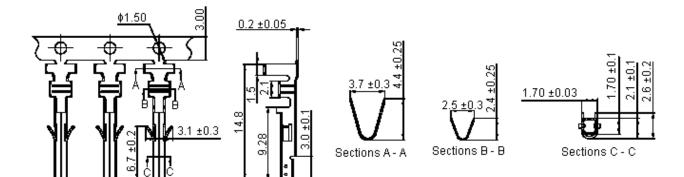
DRAWI	NG TITLE:					
4.2mm Receptacle - Free Hanging						
SIZE A	DWG NO.	ľ	M10002397	l -	TRONIC FILE 13-1578515-DWG	REV A
 SCALE: NTS			U.O.M.: mm		SHEET: 1 O	F 2

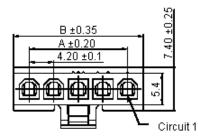


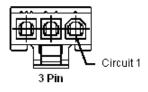
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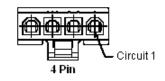
MC34 - Series

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









Dimensions: Millimetres

# **Specifications:**

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

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

Material and finish:

Contact : Brass. Finish : Tin plated.

### **Part Number Table**

Description	Part Number
Crimp Socket 16 - 26 AWG	MC34677

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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CHECKED BY:	DATE:
Sridhar	07/10/09
APPROVED BY:	DATE:
Farnell	21/10/09

DRAWING TITLE:						
Crimp Socket - 16 to 26AWG						
SIZE DWG NO.		M10002397	ELECTRONIC FILE 1578513-1578515-DWG		REV A	
SCALE: NTS		U.O.M.: mm		SHEET:	2 (	)F 2