

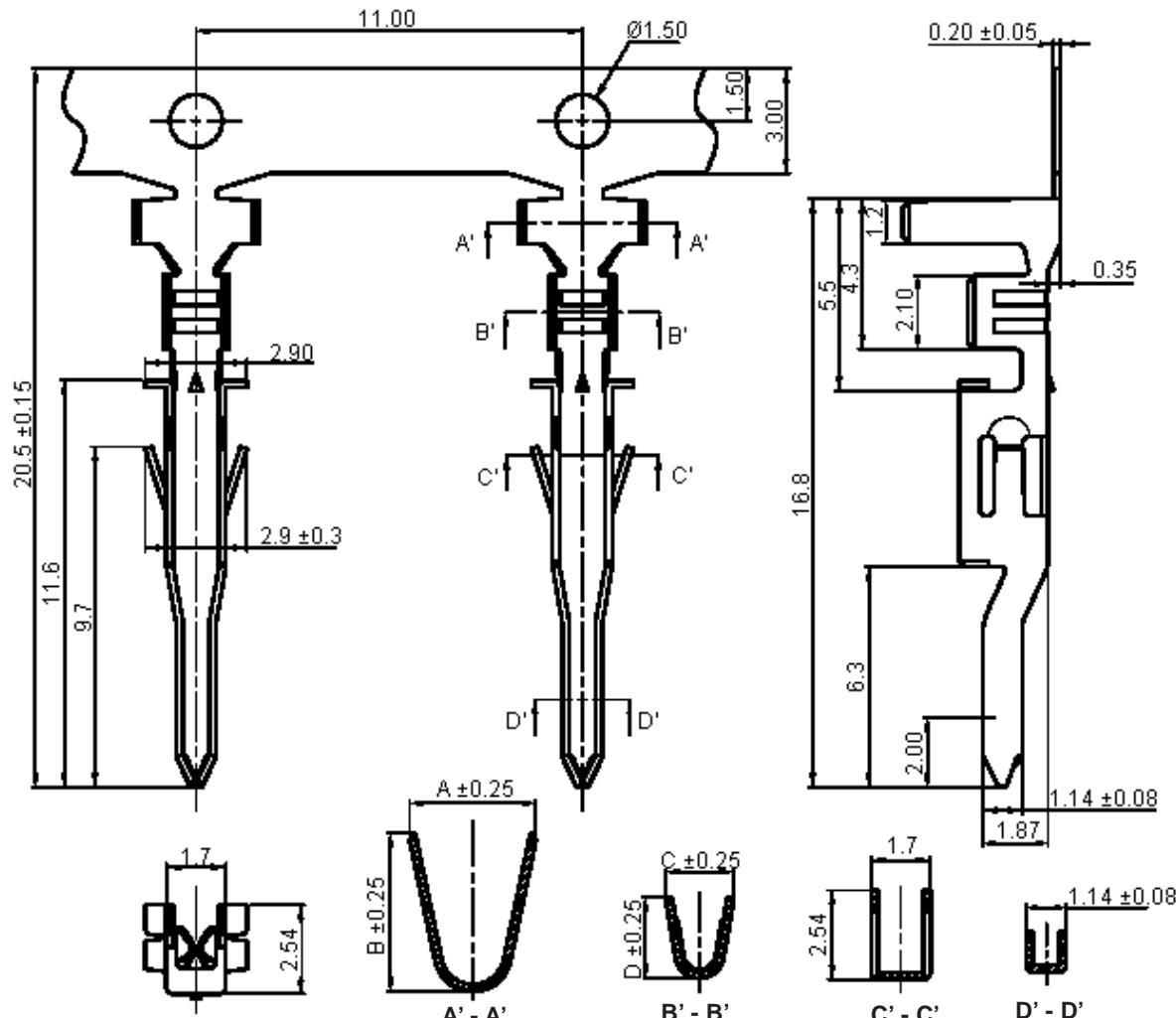


multicomp

PART NO

## MC34315 Series

## REVISIONS



A circular logo consisting of a stylized flower or gear design on the left, followed by the text "RoHS Compliant" in a sans-serif font.

**TOLERANCES:**  
UNLESS OTHERWISE  
SPECIFIED,  
DIMENSIONS ARE  
FOR REFERENCE  
PURPOSES ONLY.

DRAWN BY:	DATE:	DRAWING TITLE: Crimp Pin - 4.2mm							
Sidhu	28/02/11								
CHECKED BY:	DATE:	SIZE A	DWG NO. M10002637	ELECTRONIC FILE 2259T_DWG		REV A			
Jagan	28/02/11								
APPROVED BY:	DATE:	SCALE: NTS      U.O.M.: mm							
Farnell	14/03/11	SHEET: 1 OF 2							



PART NO.

MC34315 Series

## REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Sidhu	28/2/11	Jagan	28/2/11	Farnell	14/3/11

**Specifications:**

Current rating	: 9.0 ac/dc.
Voltage rating	: 600V ac/dc.
Maximum contact resistance	: 10m ohm.
Withstanding voltage	: 1500V ac/minute.
Operating temperature range	: -40°C to 105°C.
Application wires	: 16 to 28 AWG.
Mates with 2259 series housing.	

**Material and Finish:**

Contact	: Brass or phosphor bronze.
Finish	: Tin plated.
Packing	: See table.

**Part Number Table**

Description	Wire Apply	A	B	C	D	Part Number
Crimp Pin, 4.2mm, 22-28 AWG	22-28 AWG	2.3	2.3	1.8	1.65	MC343151
Crimp Pin, 4.2mm, 18-24 AWG	18-24 AWG			1.9	2.3	MC343152
Crimp Pin, 4.2mm, 16 AWG	16 AWG			2.3	2.7	MC343153

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

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DATE:

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Crimp Pin - 4.2mm

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DATE:

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APPROVED BY:

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SIZE

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ELECTRONIC FILE

2259T\_DWG

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SCALE: NTS

U.O.M.: mm

SHEET: 2 OF 2