

Rev	AWO #	Description	Date	Appr
-		RELEASED	02/07/13	

6

5

4

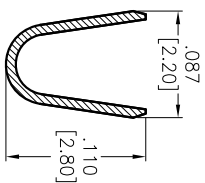
3

2

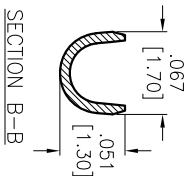
1

APPROVED: _____

DATE: _____ TITLE: _____



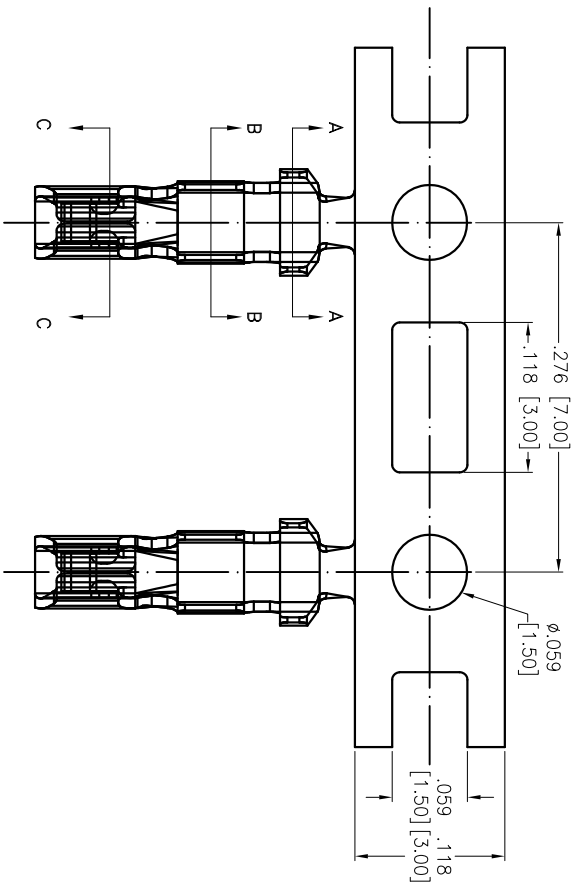
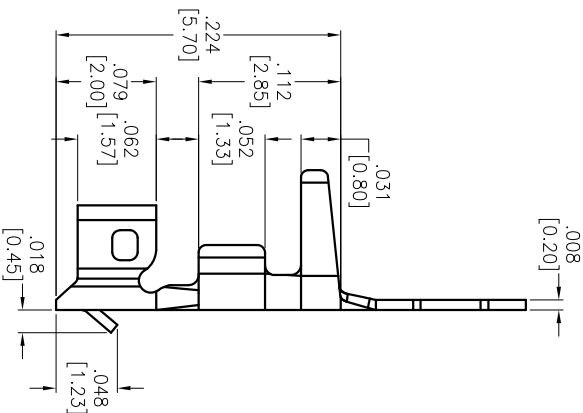
SECTION A-A



SECTION B-B



SECTION C-C



SPECIFICATIONS:

Material:

Contact: Phosphor Bronze

Thickness: 0.2mm

Plating:

Tin over Copper underplate overall

Electrical:

Current rating: 2A AC/DC

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 800 VAC for 1 minute

Wire range: 22-28 AWG

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant



ADAM TECH

909 Railway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

CRIMP CONTACT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				TITLE			
.X	± .10	ØX	± .10	CRIMP CONTACT			
.XX	± .020	ØXX	± .015				
.XXX	± .015	ØXXX	± .010				
APPROVALS				PART NO.			
DRAWN	TW	02/07/13		2CTC-R			
CHECKED	CC	02/07/13		REV.			
APPROVED				-			
REF: S00124T				SCALE: NTS			
				SHEET 1 OF 2			

6

5

4

3

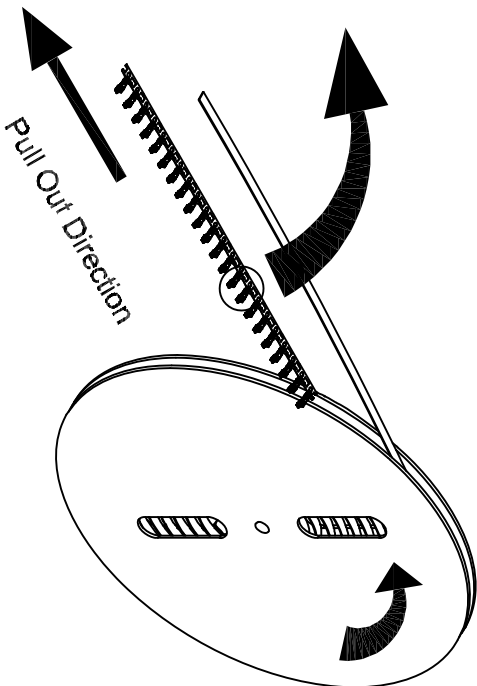
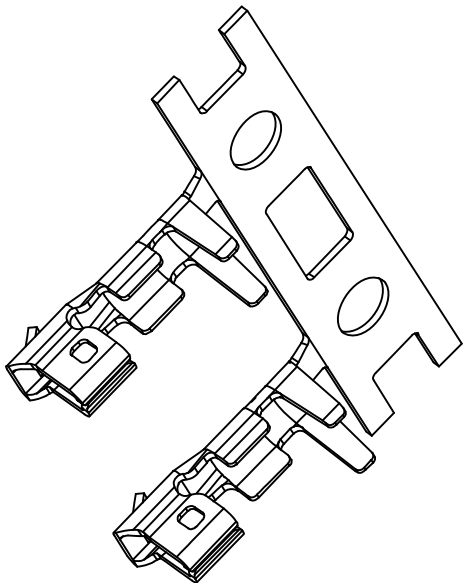
2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 2 FOR REVISION				



ADAM TECH

909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

CRIMP CONTACT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES
.X ± .10 ØX ± .10
.XX ± .020 ØXX ± .015
.XXX ± .015 ØXXX ± .010

TITLE

APPROVALS

DATE

DRAWN TW 02/07/13

CHECKED CC 02/07/13

APPROVED

SIZE PART NO.

X

2CTC-R

REV.

-

REF: S00124T

SCALE: NTS

SHEET 2 OF 2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Adam Tech:](#)

[2CTC-R](#)