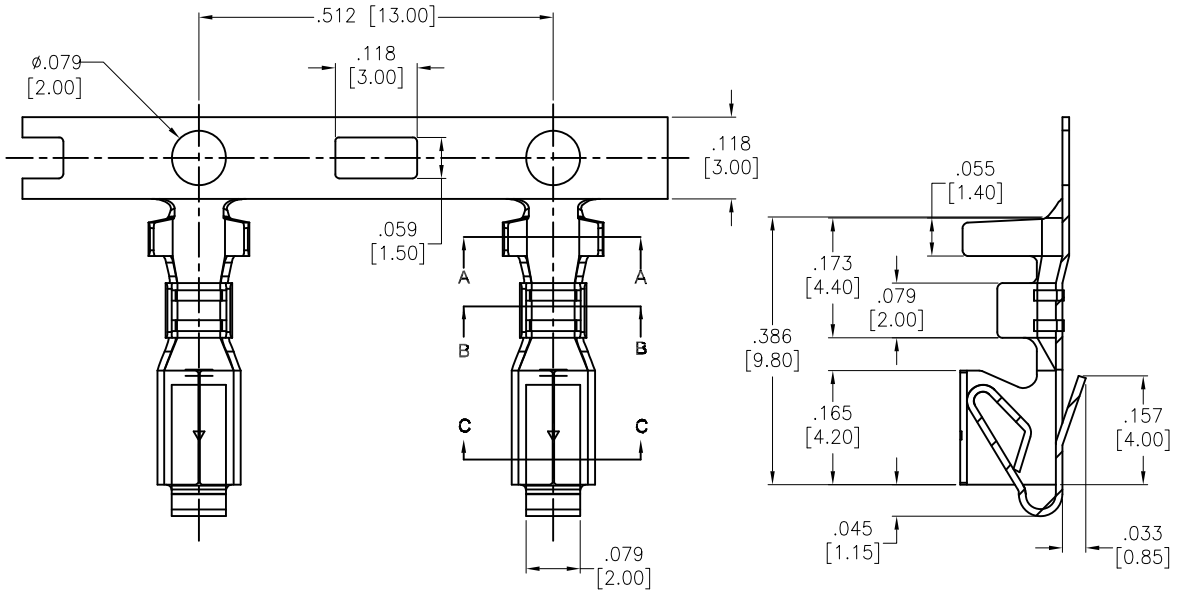
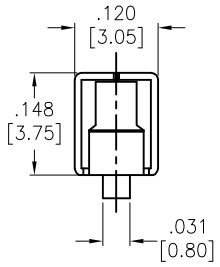
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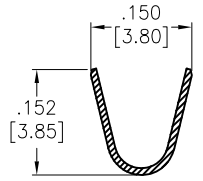
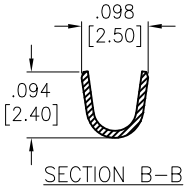
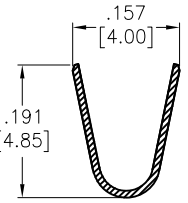
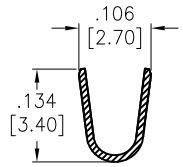
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	03/19/19	
A		UPDATE DRAWING	8/23/23	LH/NL





SECTION C–C

MTC–A1C–1–R	
Wire Range: #18~22 AWG	
 SECTION A–A	 SECTION B–B
MTC–A1C–2–R	
Wire Range: #16~20 AWG	
 SECTION A–A	 SECTION B–B

SPECIFICATIONS:
Material:
Contact: Brass
Plating:
Tin over Copper underplate overall
Electrical:
Wire range: (See chart for thickness)
Current rating: 7A AC/DC
Contact resistance: 10 mohms max
Insulation resistance: 1000 Mohms min
Dielectric withstanding voltage: 1,500 VAC for 1 minute
Temperature Rating:
Operating temperature: –25°C to +85°C
Environmental:
Lead free, RoHS compliant RoHS COMPLIANT

Mating Housing: MTC–A1–XX–V0

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

DRAWN	TW	8/23/23
CHECKED	LW	8/23/23
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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Fax: 908-687-5710

TITLE
CRIMP CONTACT, ON REEL

SIZE	PART NO.	REV.
X	MTC-A1C-X-R	-

REF: S00124T | SCALE: NTS | SHEET 1 OF 1