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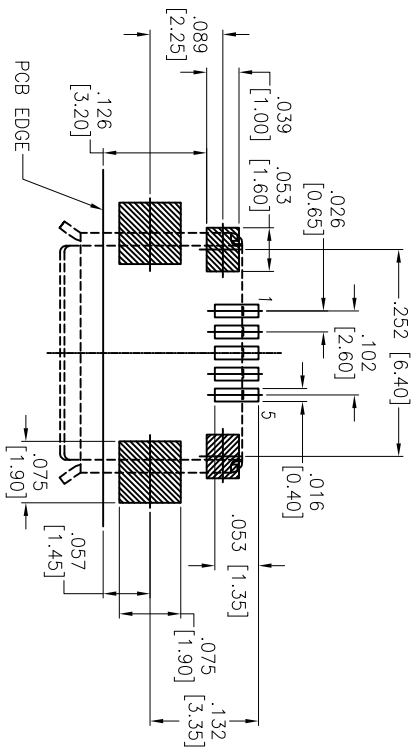
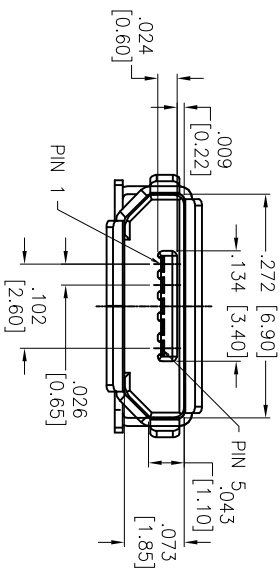
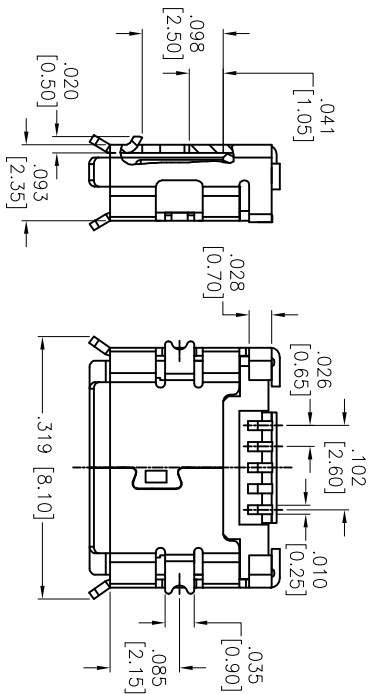
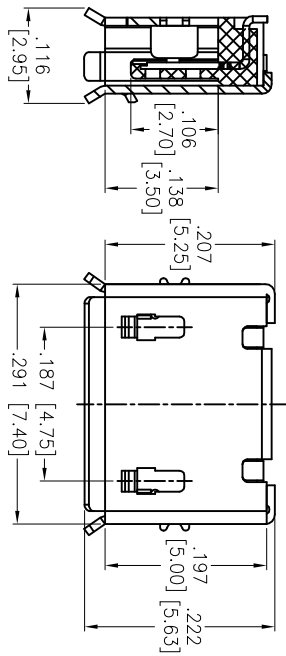
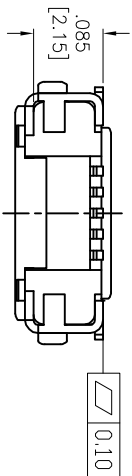
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Rev	AWO #	Description	Date	Appr
-		RELEASED	01/23/14	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

PACKAGED ON TAPE & REEL

SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: Copper Alloy, Nickel plated

Plating:

Gold over Nickel underplate in contact area,

Matte Tin or over Nickel underplate on solder tails

Electrical:

Current rating: 1A Max.

Contact resistance: 50 milliohms max.

Insulation resistance: 100 Megohms min.

Dielectric withstand voltage: 100 VAC for 1 minute

Temperature Rating:

Operating temperature: -30°C to +80°C

Environmental:

Lead free, RoHS compliant.

**ADAM TECH**

909 Railway Avenue, Union, NJ 07083

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

TITLE: MICRO USB, TYPE B, SINGLE PORT

FEMALE, TRUE SMT TYPE, TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 ØX ± .10 .XX ± .020 ØXX ± .015 .XXX ± .015 ØXXX ± .010				ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710			
APPROVALS		DATE					
DRAWN	HR	01/23/14					
CHECKED	YC	01/23/14					
APPROVED				TITLE MICRO USB, TYPE B, SINGLE PORT FEMALE, TRUE SMT TYPE, TAPE & REEL			
SIZE		PART NO.					
X		MCR-B-S-RA-TSMT-NP-CS4-T/R					
REF: S00097C		SCALE: NTS					
		SHEET 1 OF 1					

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