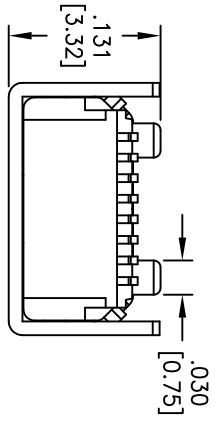
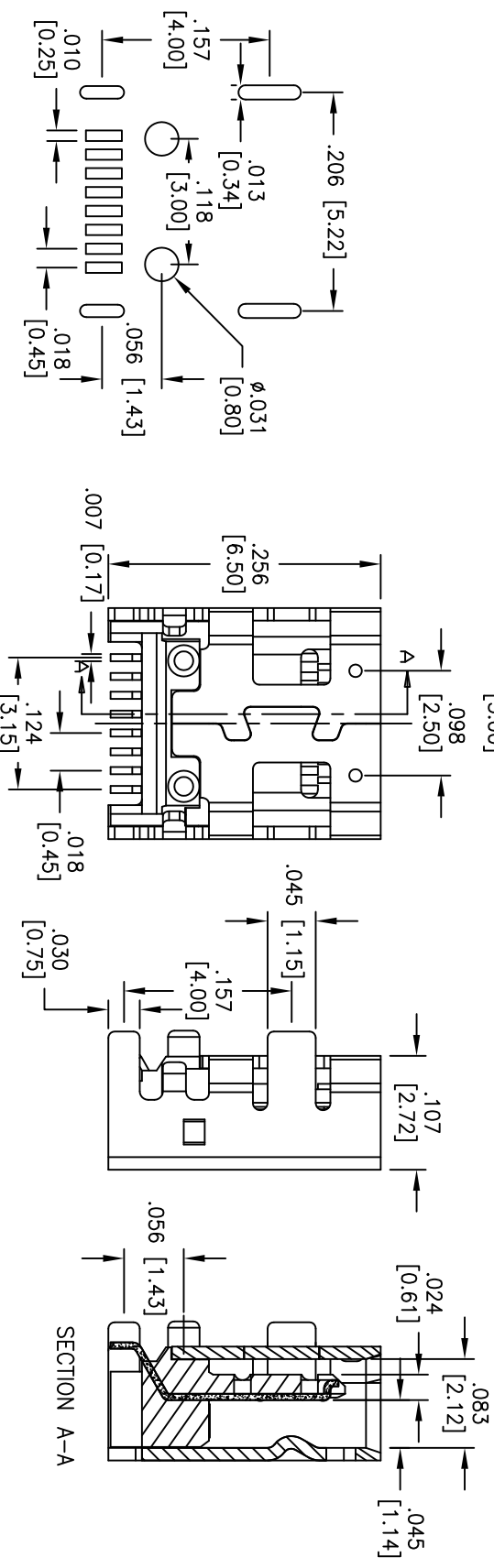
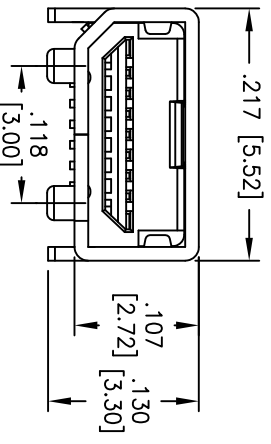


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/26/11	

APPROVED: \_\_\_\_\_ TITLE: \_\_\_\_\_  
 DATE: \_\_\_\_\_



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:  
 Insulator: LCP, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Plating:  
 Gold Flash over Nickel underplate overall

Electrical:

Current rating: 1A AC/DC  
 Contact resistance: 30 mohms max.  
 Insulation resistance: 100 Mohms min.  
 Withstanding voltage: 250 VAC for 1 minute  
 Temperature Rating:  
 Temperature range: -25°C to +85°C



Environmental:  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C for 5 sec.

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM TOLERANCES: EXCEPT AS NOTED INCHES	
ØXX ±.10	HOLES ±.10
.XX ±.020	±.015
.XXX ±.015	±.010
APPROVALS	
DRAWN	DY
CHECKED	
APPROVED	
	DATE
	5/26/11

**ADAM TECH**  
 909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MINI USB, 8P, FEMALE, SINGLE PORT  
 RIGHT ANGLE, SMT TYPE

SIZE: X  
 PART NO.: MUSB-8P-S1-RA-SMT  
 REF: S00167T

SCALE: NTS	SHEET 1 OF 1
------------	--------------