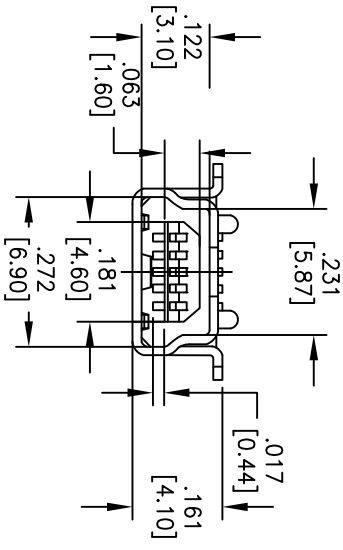
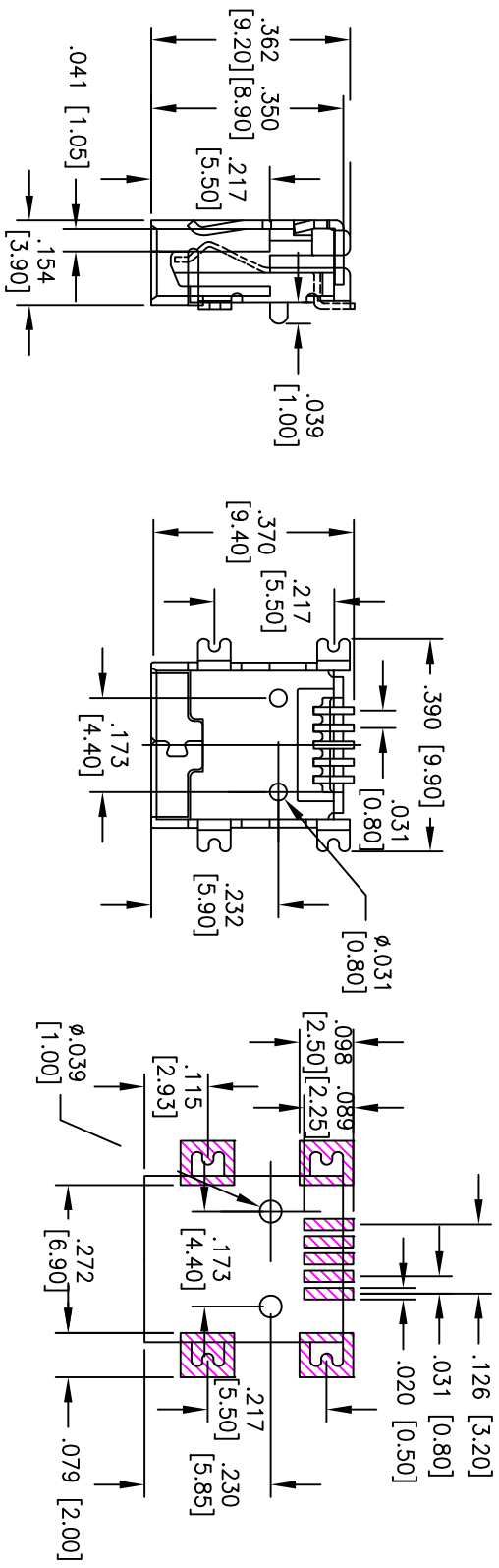


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/23/08	
A		REVISED SPEC.	8/24/10	
B		REDRAWN	12/16/10	



**SPECIFICATIONS:**  
 Material:  
 Insulator: Hi-Temp Thermoplastic, rated UL94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Steel, Tin plated

Plating:  
 Gold Flash over Nickel underplate on contact area, Tin over  
 Copper underplate on SMT tails

Electrical:  
 Current rating: 1 Amp max.  
 Contact resistance: 30 mohms max.  
 Insulation resistance: 100 Mohms min. @ 500 VDC  
 Dielectric withstanding voltage: 100 VAC for 1 minute.  
 Temperature Rating:  
 Operating temperature: -55°C to +105°C

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



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

**ADAM TECH**  
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APPROVALS	DATE	TITLE	SIZE	PART NO.	SCALE	SHEET	REV.
DRAWN	SS	7/23/08	X	MUSB-B5-S-RA-TSMT	NIS	1	B
CHECKED							
APPROVED							