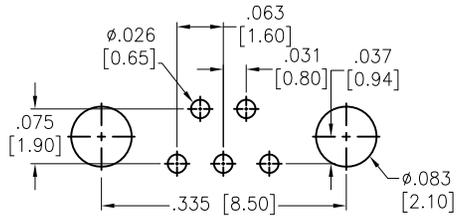
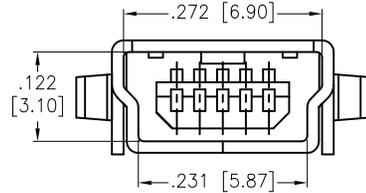
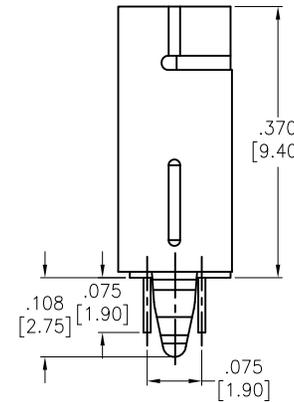
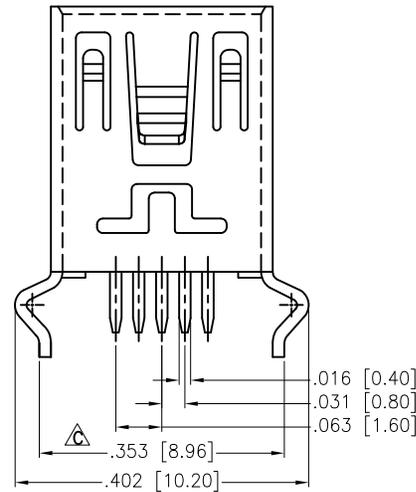


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/11/06	
A		REVISED SHAPE	1/27/10	
B		UPDATE DRAWING	3/10/22	LH/MC
C		UPDATE DIM.	8/3/22	LH/MC



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

Material:  
 Insulator: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Brass, Nickel plated  
 Plating:  
 Gold Flash over Nickel underplate on contact area,  
 Tin over Copper underplate on tails  
 Electrical:  
 Operating voltage: 30 VAC  
 Current rating: 1 Amp  
 Contact resistance: 50 mohms max.  
 Insulation resistance: 100 Mohms min.  
 Dielectric withstanding voltage: 100 VAC  
 Temperature Rating:  
 Temperature range: -20°C to +60°C  
 Environmental:  
 Lead free, RoHS compliant.



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	BW	12/11/06
CHECKED		
APPROVED		

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



TITLE: MINI USB, TYPE B, 5 PIN, SINGLE PORT  
 VERTICAL, PCB MOUNT

SIZE X	PART NO. MUSB-B5-S-VT-02	REV. C
REF: S00005C	SCALE: NTS	SHEET 1 OF 1