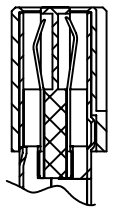
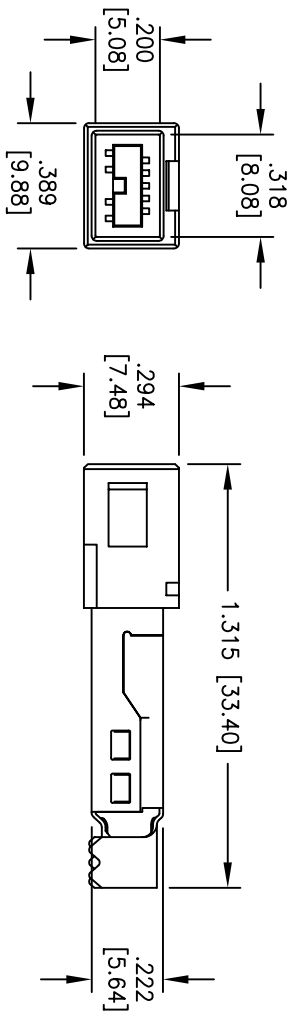
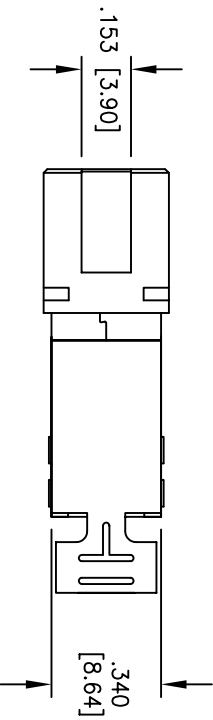


Rev	AWO #	Description	Date	Appr
-		RELEASED	12/10/04	

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



**SPECIFICATIONS:**

**Material:**  
 Insulator: PBT, Glass filled, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Steel, Nickel plated  
 Plating:  
 Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on wire termination

**Electrical:**  
 Operating voltage: 250 VAC max.  
 Current rating: 1 Amp max.  
 Contact resistance: 30 mohms max.  
 Insulation resistance: 100 Mohms min. @ 500 VDC  
 Dielectric withstanding voltage: 250 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 235 for 5 sec.



**ADAM TECH**

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

TITLE: MINI FIREWIRE PLUG (IEEE 1394)  
 SINGLE PORT, WIRE TERMINATION

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES		HOLES	
.X	± .10	ØXX	± .10
.XX	± .020	ØXXX	± .015
.XXX	± .015	ØXXXX	± .010
APPROVALS		DATE	
DRAWN	SS	10/4/04	
CHECKED			
APPROVED			
SIZE	PART NO.	SCALE:	REV.
X	MFW-P-S-S	MTS	-
REF:		SHEET	1 OF 1