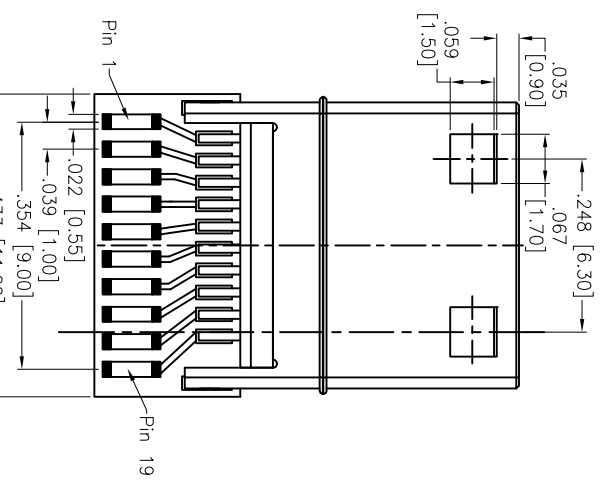
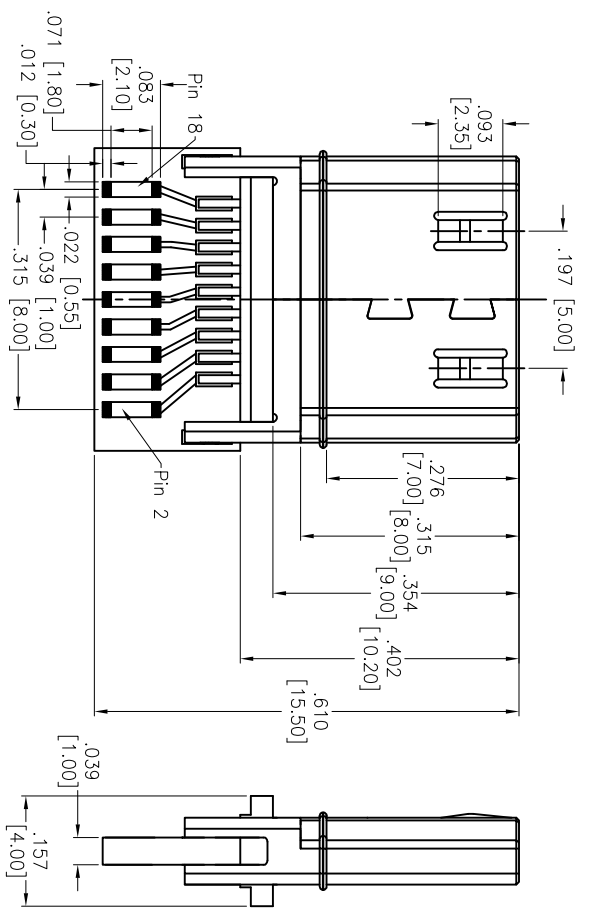
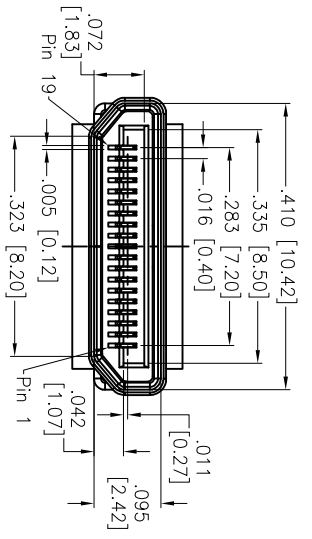


Rev	AWO #	Description	Date	Appr
-		RELEASED	08/05/12	

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



**SPECIFICATIONS:**  
 Material: Insulator: Hi-Temp Thermoplastic, rated UL94V-0  
 Insulator color: Black  
 Contact: Phosphor Bronze  
 Shell: Copper Alloy, Nickel plated  
 Plating: Gold over Nickel underplate in contact area, Tin over Copper underplate on solder tails

**Electrical:**  
 Operating voltage: 40 VAC max  
 Current rating: 0.5 Amps max.  
 Contact resistance: 30 mOhms max.  
 Insulation Resistance: Unmated: 100 mOhms min @ 500 VDC  
 Mated: 10 mOhms min @ 150 VDC

**Temperature Rating:**  
 Dielectric withstanding voltage: 500 VAC for 1 minute.  
 Operating temperature: -25°C to +85°C  
 Environmental: Lead free, RoHS Compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES [MM] TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	
DRAWN	TW
CHECKED	AY
DATE	DATE
06/05/12	06/05/12

<b>ADAM TECH</b>	
909 Rahway Avenue, Union, NJ 07083	
Phone: 908-687-5000 Fax: 908-687-5710	
TITLE: MINI HDMI MALE CONNECTOR, SOLDER TYPE	
MALE, OVER MOLDING TYPE	
SIZE	PART NO.
X	MHDMI-PLUG-0M
REF: S00167T	SCALE: NTS
SHEET 1 OF 1	REV. -