

Rev	AWO #	Description	Date	Appr
-		RELEASED	06/05/12	

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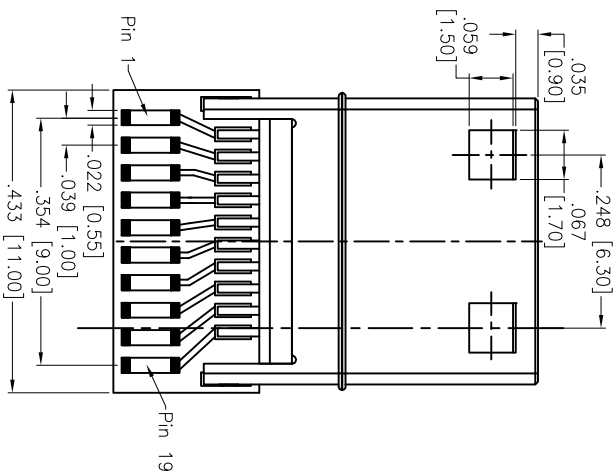
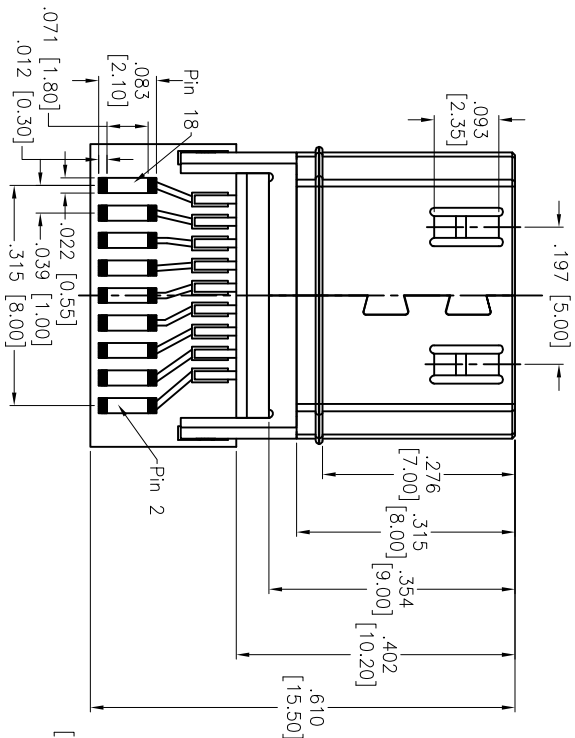
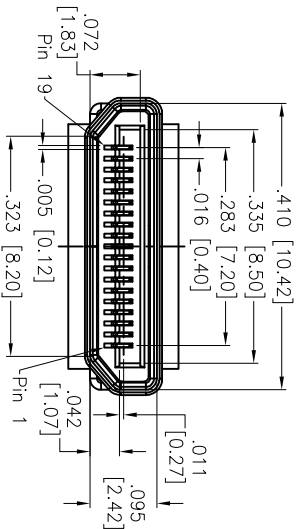
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APPROVED: _____

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

Dielectric withstanding voltage: 500 VAC for 1 minute.

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS Compliant



ADAM TECH

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

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				Holes			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .015	ØXX	± .010
.XXX	± .015	ØXXX	± .010	.XXX	± .010	ØXXX	± .005
APPROVALS				DATE			
DRAWN	TW			06/05/12			
CHECKED	AY			06/05/12			
APPROVED							
SIZE				PART NO.			
X				MHDML-PLUG-OM			
REF: S00167T				SCALE: NTS			
				SHEET 1 OF 1			