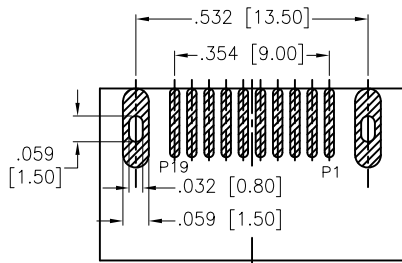
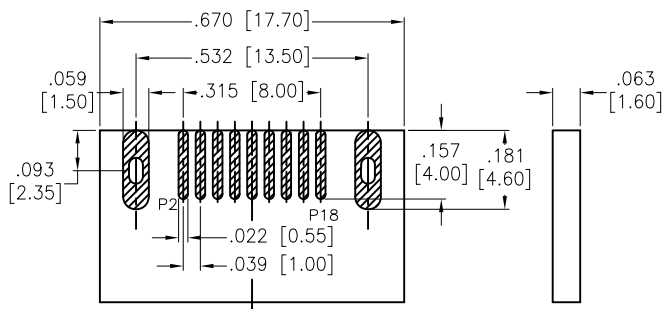
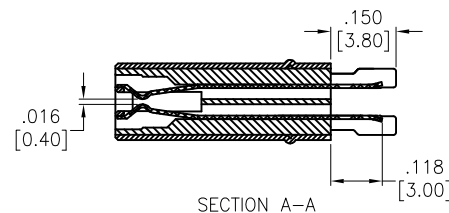
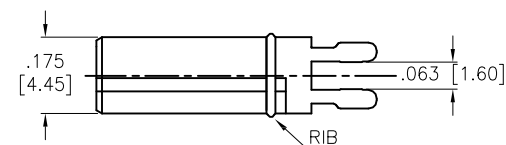
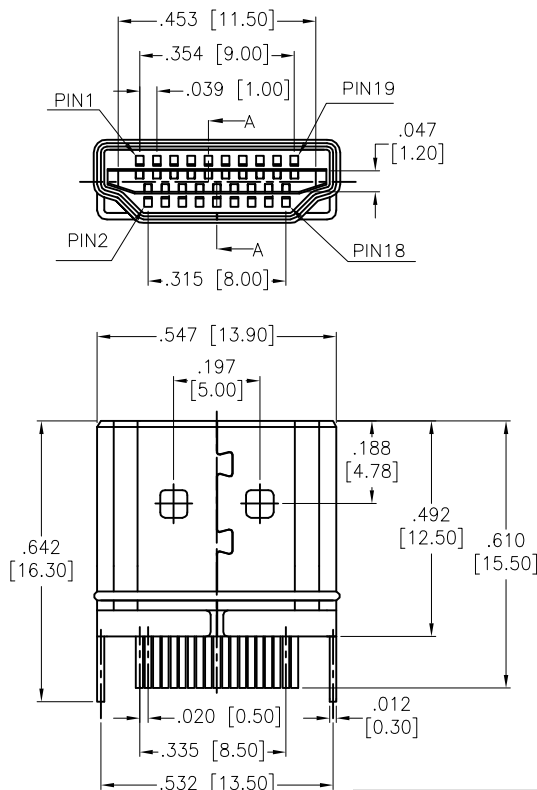
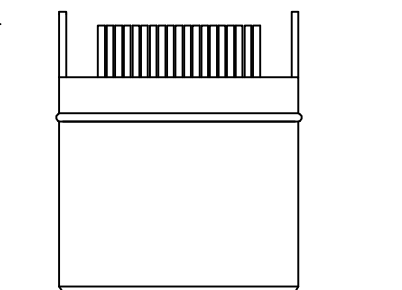


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/19/11	
A		UPDATED DRAWING	12/5/17	HR/IC
B		UPDATED DIM. & ADDED LAYOUT	7/10/18	HR/RC1
C		UPDATED DIM	10/14/20	AY/LL1



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL94V-0

Insulator color: Black

Contact: Phosphor Bronze

Shell: SPCC, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

Electrical:

Voltage rating: 40 VAC(rms)

Current rating: 0.5 A min

LLCR: 50 mohms max

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +85°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

APPROVALS		DATE
DRAWN	AY	7/19/11
CHECKED	AH	7/19/11
APPROVED		

ADAM
TECH
INTERCONNECTS

909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE			
HDMI MALE CONNECTOR, STRADDLE MOUNT OVER MOLDING TYPE			
SIZE	PART NO.	REV.	
X	HDMI-PLUG-OM3	C	
REF: S00106T		SCALE: NTS	SHEET 1 OF 1