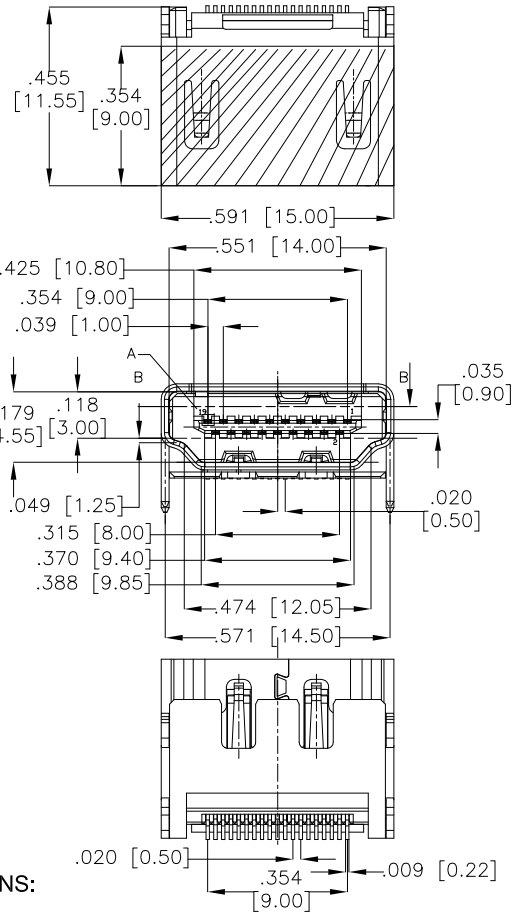
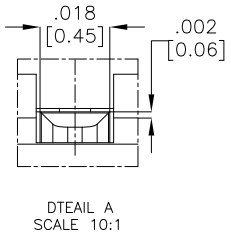
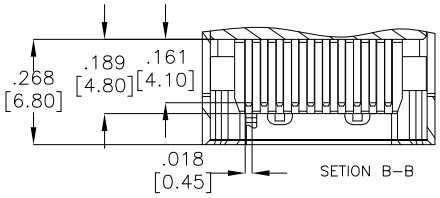
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/30/09	

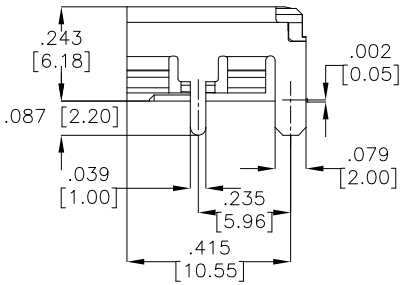
APPROVED: _____

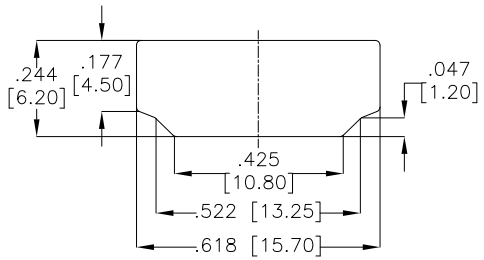
DATE: _____ TITLE: _____

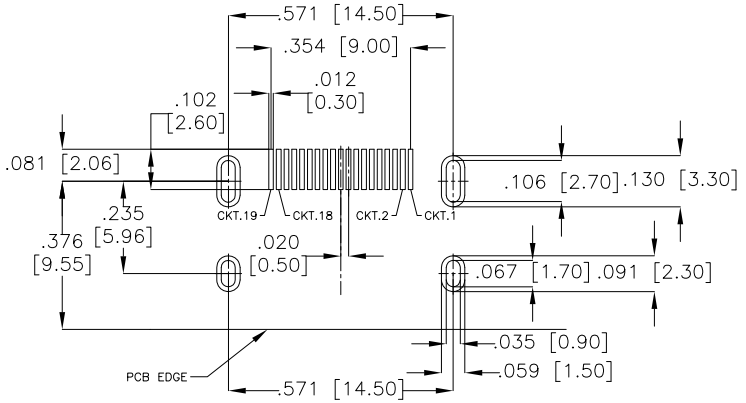












RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Housing: Hi-temp thermoplastic, UL 94V-0

Housing color: Black

Contact: Copper Alloy

Shield: Copper Alloy

Plating:

Gold flash over Nickel underplate on contact area, Tin over Copper underplate on tails.

Electrical:

Voltage rating: 40V

Current rating: 0.5A

Dielectric strength: 300VAC for 1 minute min.

Insulation resistance: 100 Megohm min.

Contact resistance: 10 mohms max.

Environmental:

Lead free, RoHS Compliant

Recommended soldering temp: 260°C for 5 seconds.

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	DY	10/30/09
CHECKED		
APPROVED		

ADAM TECH

"DBA" DONGGUAN TECONN ELECTRONICS TECHNOLOGY Co., Ltd

TITLE: HDMI CONNECTOR, RIGHT ANGLE SMT TYPE, HEADER ASSEMBLY

SIZE	PART NO.	REV.
X	HDMI-S-RA-SMT-EU	-
	ENG. NO. A111904-X	

REF: S00015C | SCALE: NTS | SHEET 1 OF 1