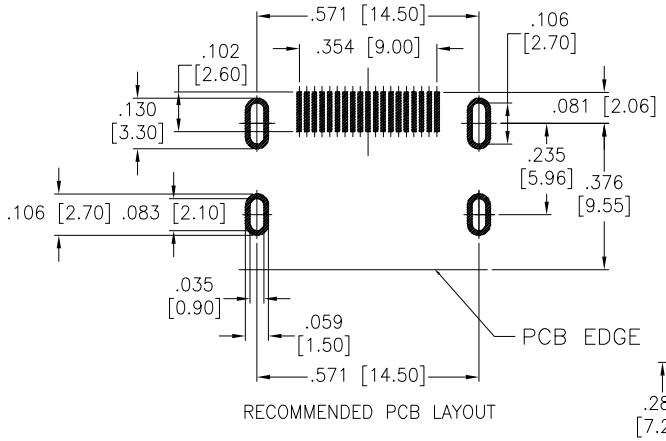
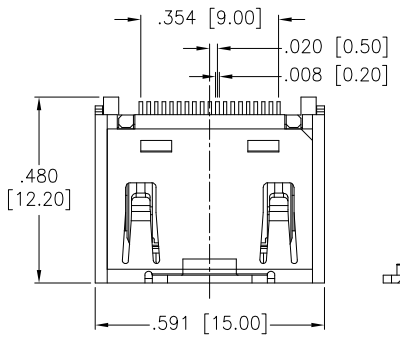
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/9/14	

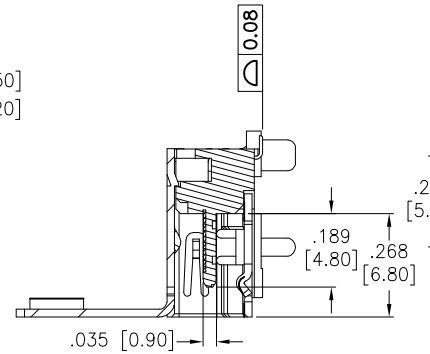
APPROVED: _____

DATE: _____ TITLE: _____



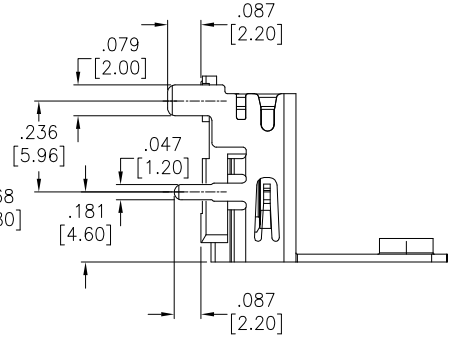
RECOMMENDED PCB LAYOUT

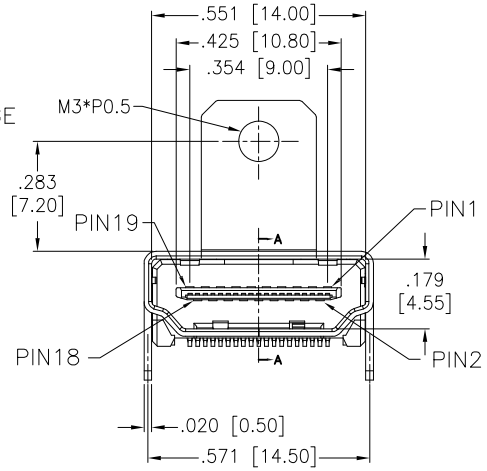




SECTION A–A

SCALE 1:1





SPECIFICATIONS:

Material:

Insulator: Hi–Temp Thermoplastic, rated UL 94V–0

Insulator color: Black

Contacts: Copper Alloy

Shell: SPCC, Nickel plated

Plating:

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

Electrical:

Voltage rating: 40V AC/DC Max.

Current rating: 0.5A AC/DC Max.

Contact resistance: 10 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.

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

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	4/30/14
CHECKED	NP	4/30/14
APPROVED		

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

TITLE: HDMI CONNECTOR, RIGHT ANGLE, SURFACE MOUNT, W / FLANGE, W/O RIB

SIZE	PART NO.	REV.
X	HDMI-S-RA7-SMT-LMF-SPCC	-

REF: S00167T | SCALE: NTS | SHEET 1 OF 1