

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/08/10	

6

5

4

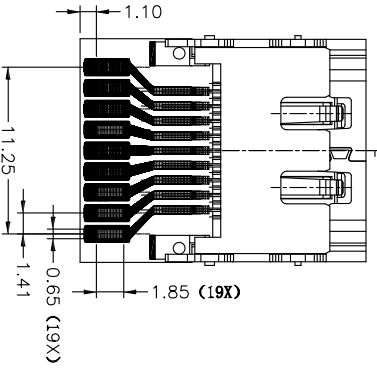
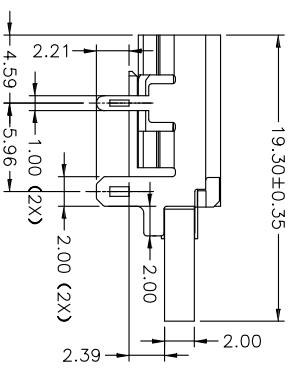
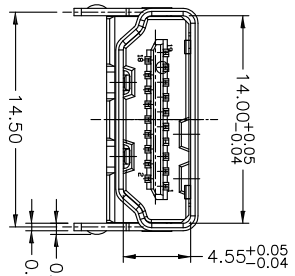
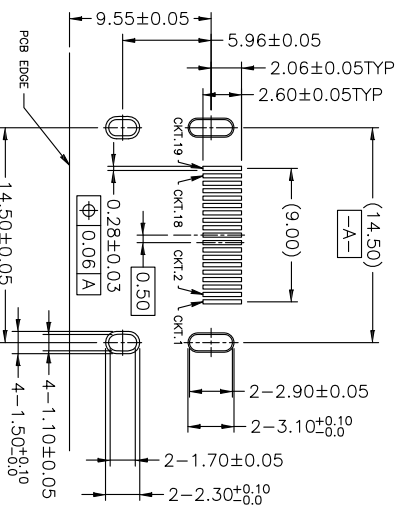
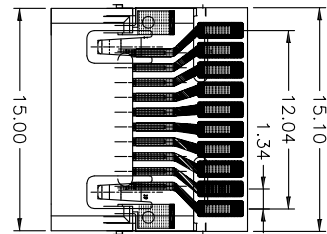
3

2

1

APPROVED: \_\_\_\_\_

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



**SPECIFICATIONS:**

- Material: Housing: Hi-temp thermoplastic, UL 94V-0
- Housing color: Black
- Contact: Copper Alloy
- Shield: Copper Alloy, Nickel plated
- Plating: 15u" Gold 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.

**ADAM TECH**

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

**HDMI CONNECTOR, RIGHT ANGLE, SMT**

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MM		TOLERANCES EXCEPT AS NOTED	
INCHES		HOLE SIZE	
.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010
APPROVALS		DATE	
DRAWN	DY	6/08/10	
CHECKED			
APPROVED			

SIZE	PART NO.	REV.
X	HDMI-S-RA-SMT-FLEX-15	-
REF:	S00015C	
SCALE:	NTS	
SHEET	1 OF 1	

6

5

4

3

2

1