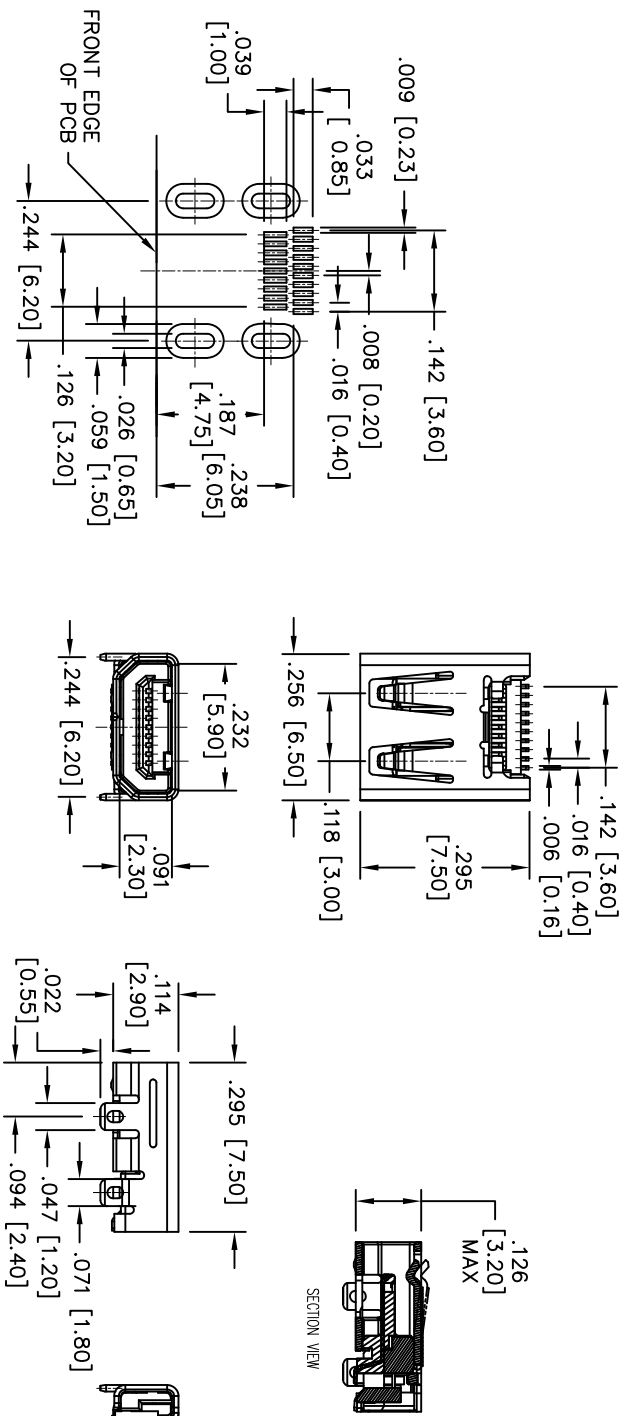


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/4/11	

APPROVED: _____
 DATE: _____ TITLE: _____



SPECIFICATIONS:

Material:

Insulator: Hi-Temp LCP, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: Stainless Steel, Matte Tin plated

Plating:

Gold Flash over Nickel overall

Electrical:

Operating voltage: 40 VAC max.

Current rating: 0.3 Amp max.

Contact resistance: 10 mohms max.

Insulation resistance: 100 Mohms min. @ 500 VDC

Dielectric withstanding voltage: 250 VAC for 1 minute

Mechanical:

Insertion Force: 44.1N max

Extraction Force 5N min

Mating Cycles: 5,000 Cycles

Temperature Rating:

Operating temperature: -20°C to +40°C

Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 260°C for 5 sec.



ADAM TECH

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

TITLE: MICRO HDMI, SINGLE PORT, RIGHT ANGLE, SMT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED	
X ± .10	∅X ± .015
.XX ± .020	∅XX ± .015
.XXX ± .015	∅XXX ± .010
APPROVALS	
DRAWN AY	DATE 1/4/11
CHECKED AH	DATE 1/4/11
APPROVED	

SIZE X	PART NO. MCHDMI-S-RA-2-SMT	REV. -
REF: SMD015C	SCALE: NTS	SHEET 1 OF 1