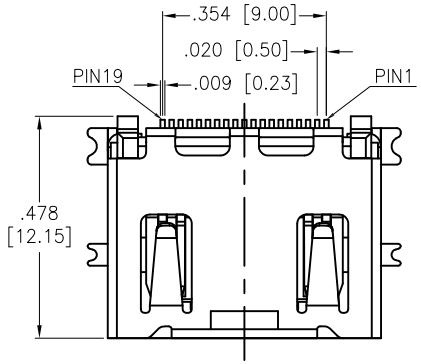
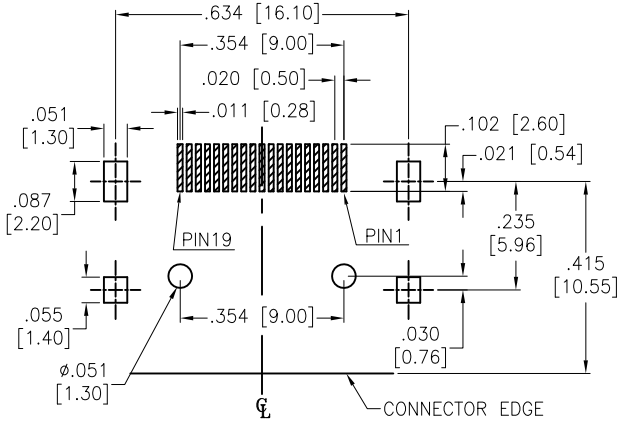
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/11/16	

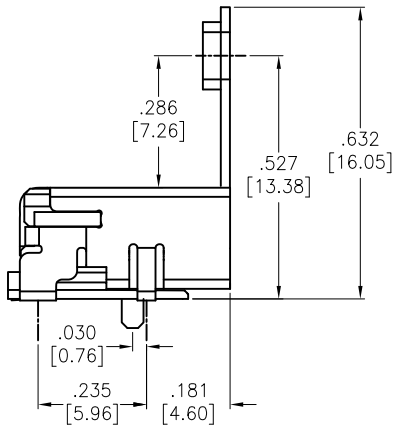
APPROVED: _____

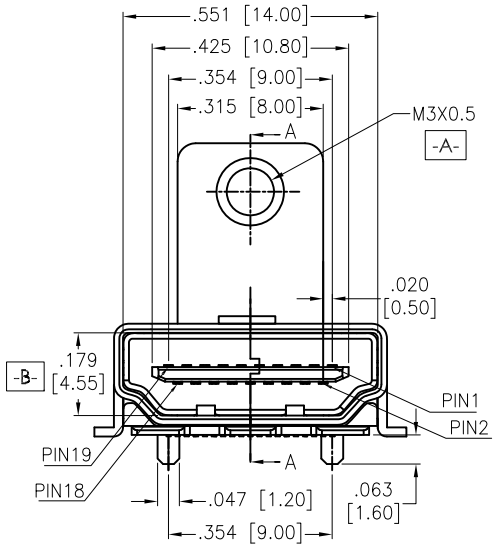
DATE: _____ TITLE: _____

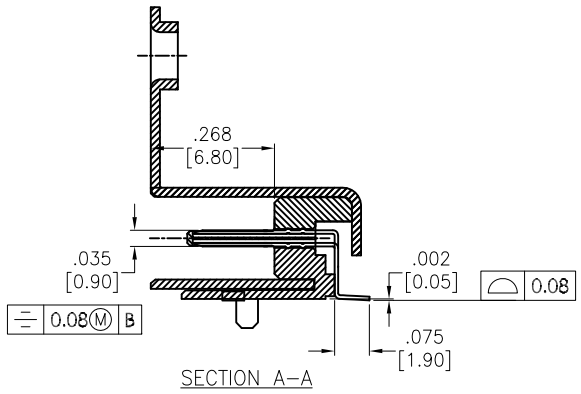




RECOMMENDED PCB LAYOUT







SECTION A–A

SPECIFICATIONS:
Material:
Insulator: Hi–Temp Thermoplastic, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Shell: SPCC, Nickel plated
Plating:
Gold flash over Nickel underplate on contact area,
Tin over Nickel underplate on Solder tails.
Electrical:
Current rating: 1.0 Amp max
Contact resistance: 30 mohms max
Insulation resistance: 500 Mohms min
Dielectric withstanding voltage: 500 VAC RMS for 1 minute
Temperature Rating:
Operating temperature: –55°C to +85°C
Environmental:
Lead free, RoHS compliant.

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	HR	10/11/16
CHECKED	CH	10/11/16
APPROVED		

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

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

SIZE	PART NO.	REV.
X	HDMI-S-RA6C-TSMT-MF	-

REF: S00097C | SCALE: NTS | SHEET 1 OF 1