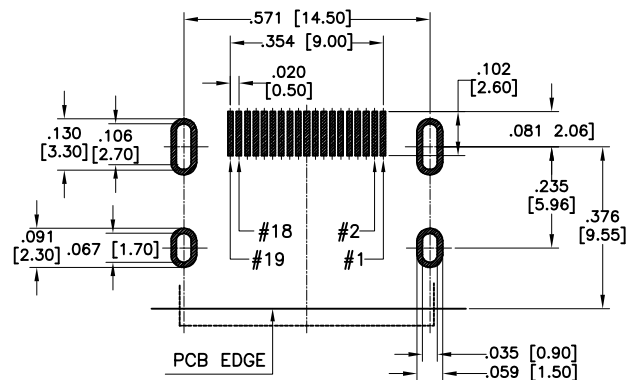


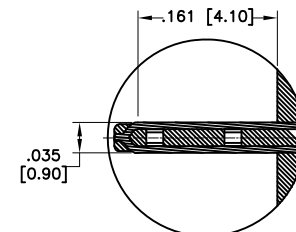
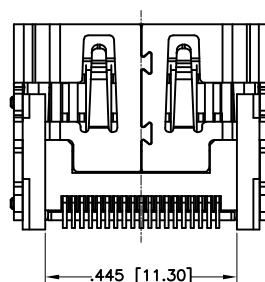
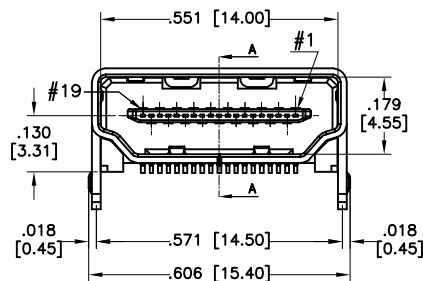
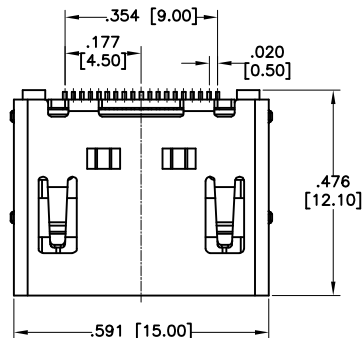
APPROVED: _____

DATE: _____ TITLE: _____

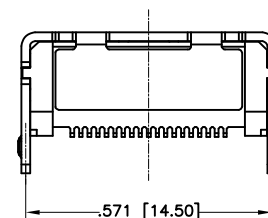
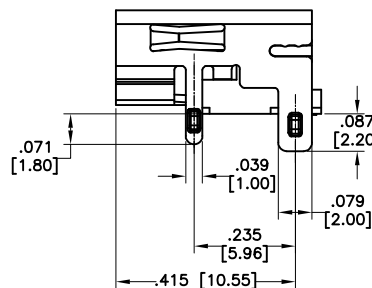
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/6/11	
A		REDRAWN	11/4/14	AY/MW
B		ADDED DIM.	9/1/16	AY/AT



RECOMMENDED PCB LAYOUT



SECTION A-A



SPECIFICATIONS:

Material:

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

Insulator color: Black

Shield: Copper Alloy, Nickel Plated

Contacts: Copper Alloy

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Copper underplate on tails

Electrical:

Current rating: 0.5 A per pin.

Voltage rating: 40 VAC

Contact resistance: 60 mohms max.

Insulation resistance: 100 Mohms min.

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, 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	AY	10/6/11
CHECKED	CC	10/6/11
APPROVED		



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TITLE
HDMI CONNECTOR, 19 POS, RIGHT ANGLE
SURFACE MOUNT

SIZE X	PART NO. HDMI-S-RA-SMT	REV. B
REF: S00009T	SCALE: NTS	SHEET 1 OF 1