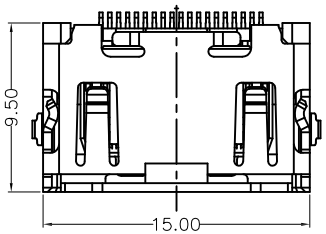
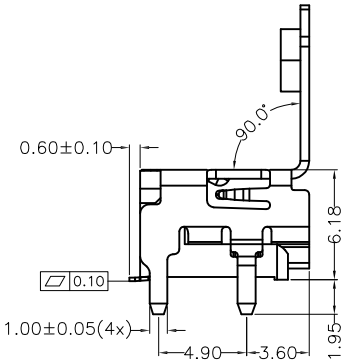
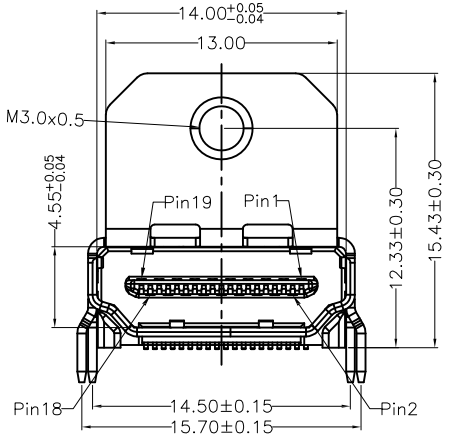
Rev	AWO #	Description	Date	Appr
-		RELEASED	1/2/20	

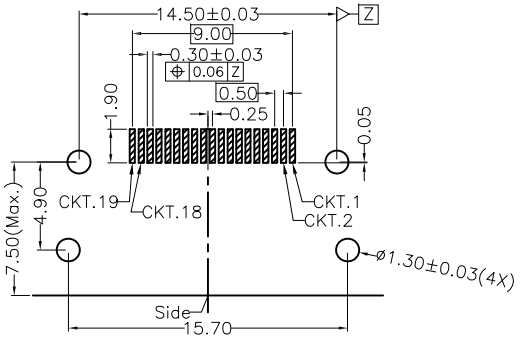
APPROVED: _____

DATE: _____ TITLE: _____

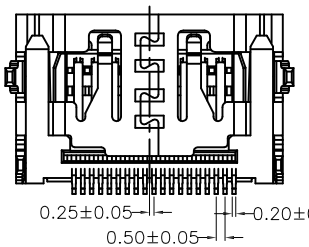








Recommended PCB Layout Connector Side
(General Tolerance:±0.05)



SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Terminal: Brass, T=0.20MM
Shell: Brass, T=0.50MM, Nickel plated
Plating:
Gold flash over Nickel underplate on contact area
Matte Tin over Nickel underplate on solder tails
Electrical:
Current rating: 0.5A
Voltage rating: 40V
Contact resistance: 10 mohms max
Insulation resistance: Unmated: 100 Mohms min @ 500 VDC
Mated: 10 Mohms min @ 150 VDC
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED

MM		ANGLE	
X.	± 0.40	X°	±2.5°
.X	± 0.30	.X°	±2°
.XX	± 0.20		
.XXX	± 0.10		

APPROVALS		DATE
DRAWN	OW	1/2/20
CHECKED	BC	1/2/20
APPROVED		

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

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

SIZE	PART NO.	REV.
X	HDMI-S-RA-SMT-01-MF	-

REF: S00005C | SCALE: NTS | SHEET 1 OF 1