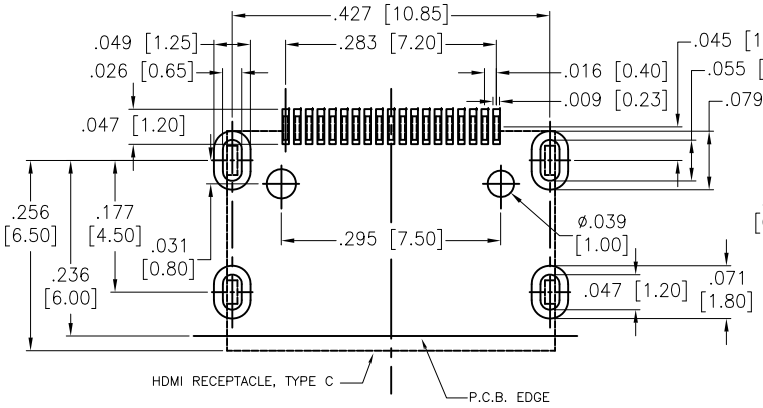
2018.05.21 13:51:32 +08'00'

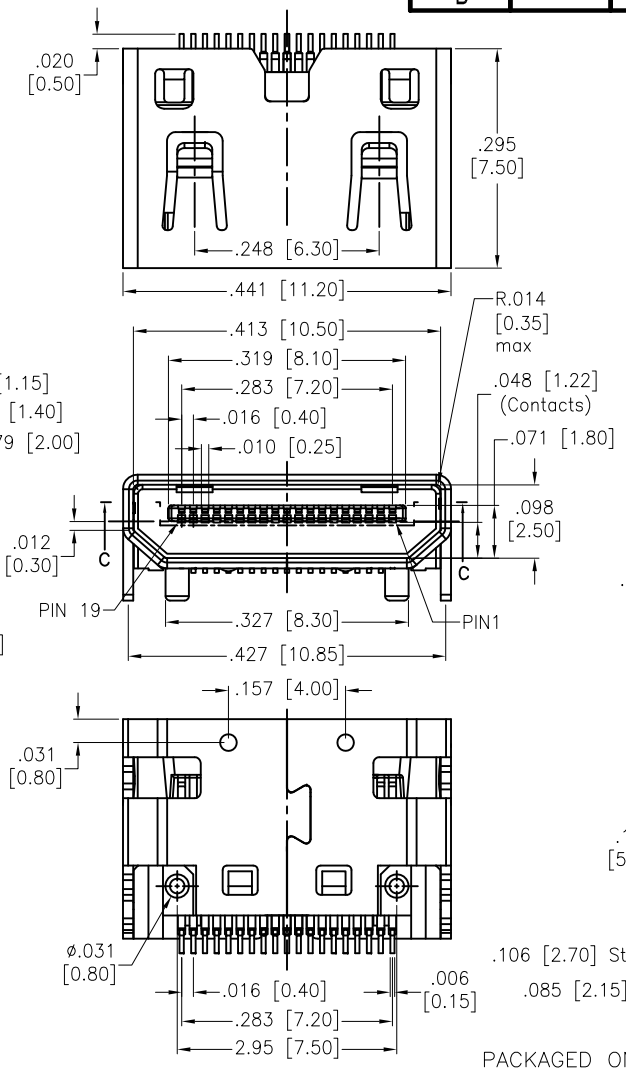
APPROVED: _____

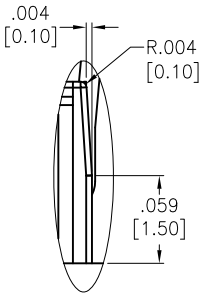
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/7/16	
A		UPDATED DRAWING	3/29/16	HR/MY
B		ADDED DIM.	5/21/18	HR/RT

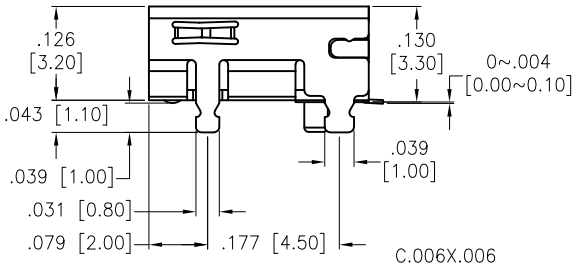


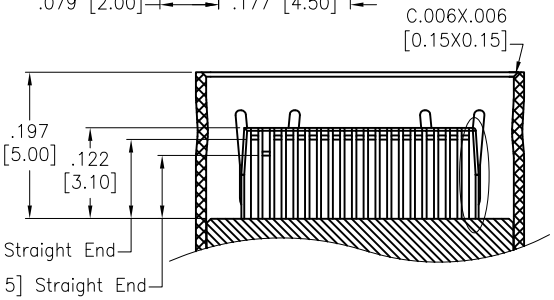
RECOMMENDED PCB LAYOUT





DETAIL E





SECTION C–C

PACKAGED ON TAPE & REEL

SPECIFICATIONS:
Material:
Housing: Hi–temp thermoplastic, rated UL 94V–0
Housing color: Black
Contact: Copper Alloy
Shield: Copper, Nickel Plated
Plating:
Gold flash over Nickel underplate on contact area, Tin over Nickel underplate on tails.
Electrical:
Voltage Rating: 40 VAC(RMS)
Current Rating: 0.5 A max.
Contact resistance: 30 mohms max
Insulation resistance: 100 Megohm min.
Dielectric strength: 500 VAC VAC for 1 minute
Temperature Rating:
Operating temperature: –25°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	3/7/16
CHECKED	MY	3/7/16
APPROVED		

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

TITLE: MINI HDMI CONNECTOR, RIGHT ANGLE, SMT TYPE

SIZE	PART NO.	REV.
X	MHDMI-S-RA-SMT-B-T/R	B

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