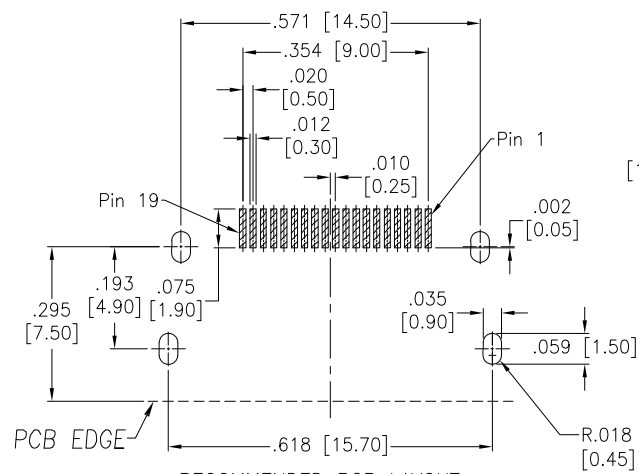
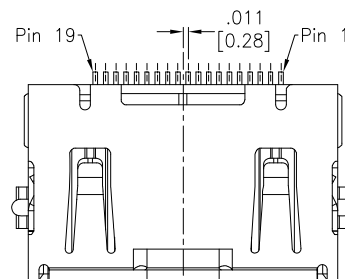


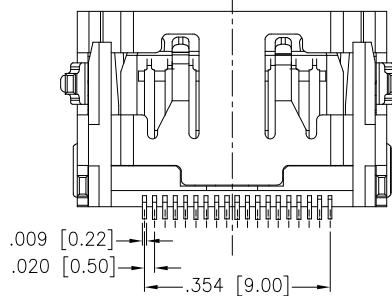
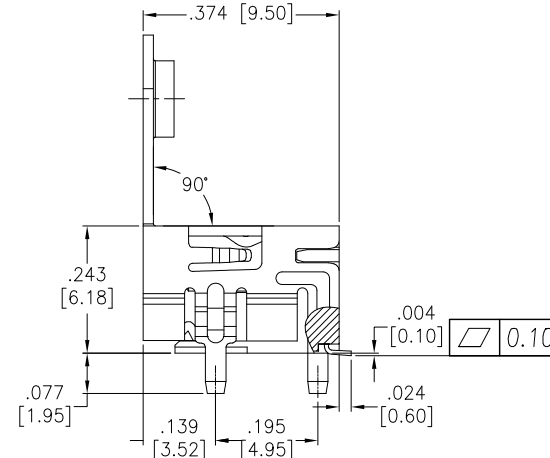
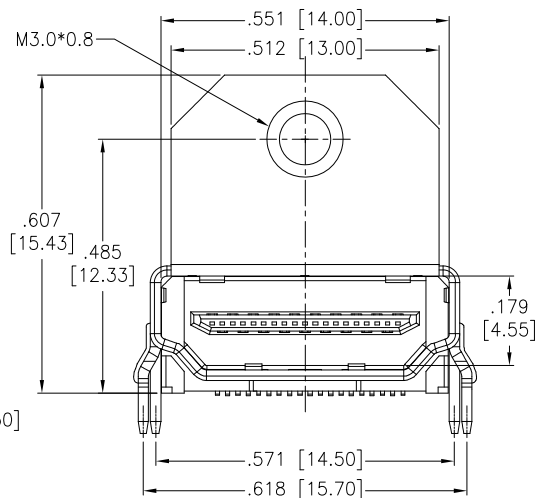
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/09/10	
A		REDRAWN	07/02/12	
B		REVISED SHAPE	7/30/14	AY/AC



RECOMMENDED PCB LAYOUT
TOLERANCE UNSPECIFIED $\pm .004$ " [± 0.10 mm]



SPECIFICATIONS:

Material:

Housing: Hi-temp thermoplastic, UL 94V-0

Housing color: Black

Contact: Copper Alloy

Shield: Copper Alloy

Plating:

Gold Flash over Nickel underplate on contact area,

Tin over Copper underplate on tails.

Electrical:

Voltage rating: 40V

Current rating: 0.5A

Contact resistance: 30 mohms max.

Insulation resistance: 100 Megohm min.

Temperature Rating:

Operating temperature: -20°C to +85°C

Environmental:

Lead free, RoHS Compliant



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES

.X	$\pm .10$	$\varnothing$.X	$\pm .10$
.XX	$\pm .020$	$\varnothing$.XX	$\pm .015$
.XXX	$\pm .015$	$\varnothing$.XXX	$\pm .010$

APPROVALS

DATE

DRAWN DY 6/09/10

CHECKED

APPROVED



Metabee (Chengdu) Technology Co., Ltd.
Tel: +8615926241606 E-mail: Sales@metabeeai.com

TITLE
HDMI CONNECTOR WITH MOUNTING FLANGE
RIGHT ANGLE, SMT TYPE

SIZE X PART NO. HDMI-S-RA1-SMT-02-MF REV. B

REF: S00075C SCALE: NTS SHEET 1 OF 1