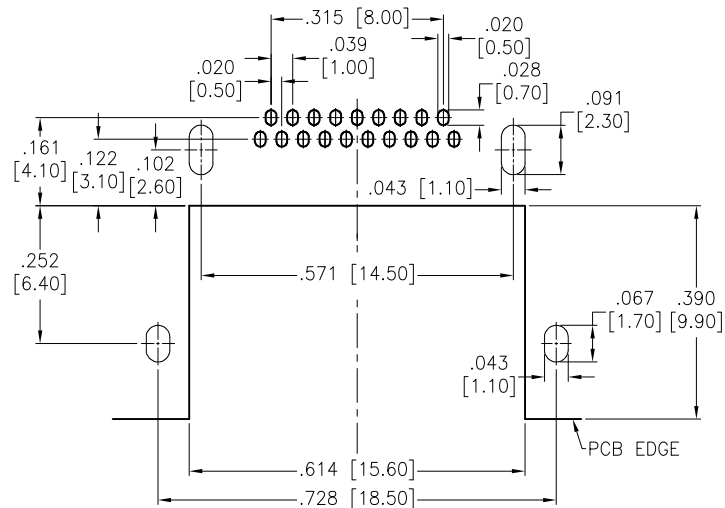
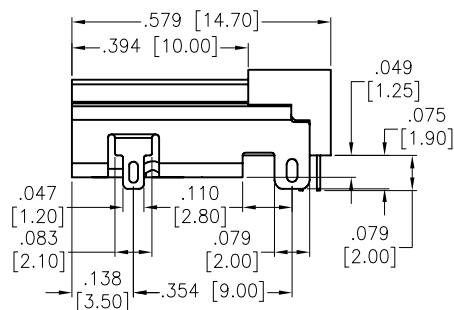
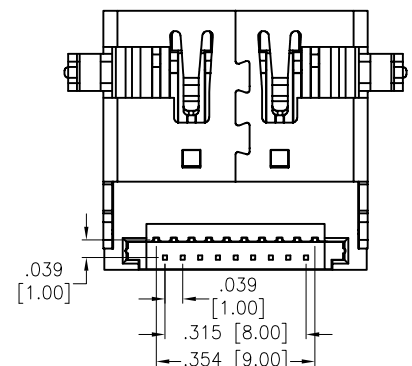
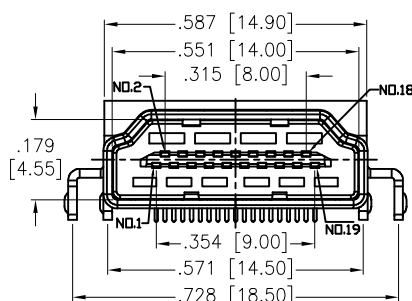
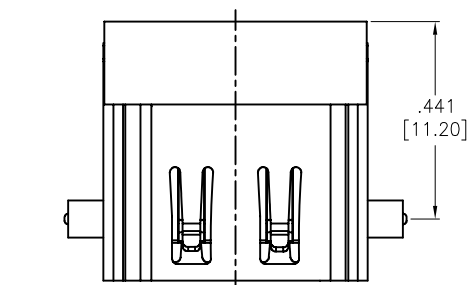


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/23/12	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Housing color: Black

Contact: Copper Alloy

Shield: Copper Alloy, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Copper underplate on tails.

Electrical:

Operating voltage: 40 VAC max

Current rating: 1.5 Amps max

Contact resistance: 30 mohms max

Insulation resistance: 100 Mohms min @ 500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS Compliant

Recommended soldering temp: 260°C for 5 seconds.



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	2/23/12
CHECKED	CC	2/23/12
APPROVED		



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

TITLE		HDMI CONNECTOR, RIGHT ANGLE DIP ASSEMBLY		
SIZE	PART NO.	REV.		
X	HDMI-S-RA-1-RF-02	-		
REF:	S00106T	SCALE:	NTS	SHEET 1 OF 1