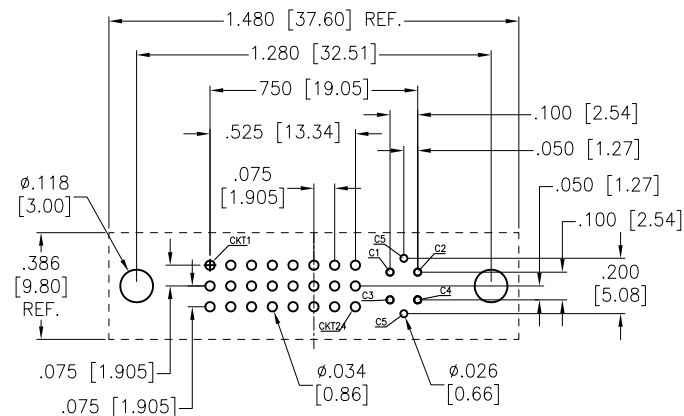


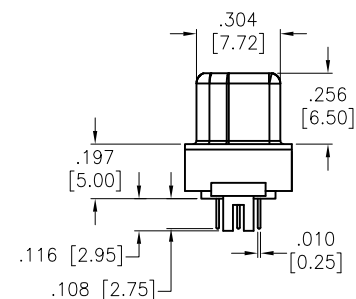
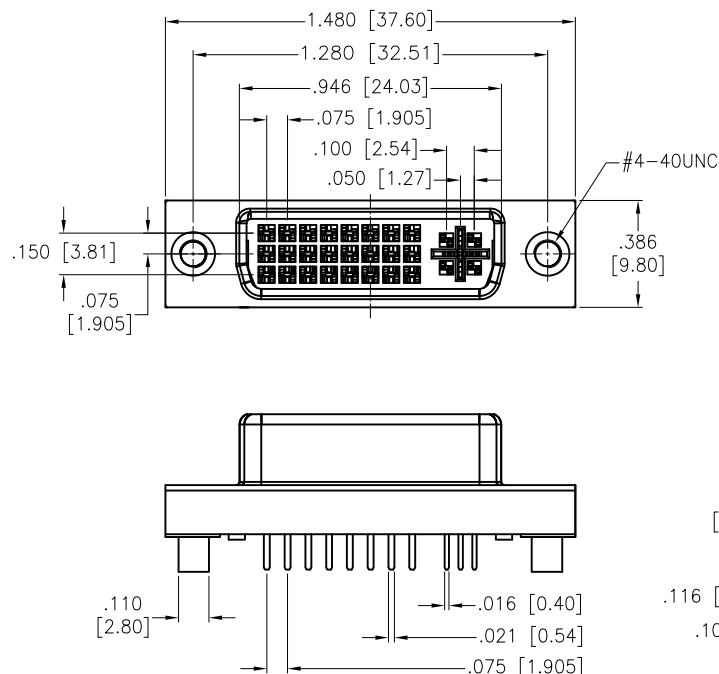
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/11/05	
A		REDRAWN	6/27/08	
B		UPDATED DRAWING	1/9/19	HR/YC



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Ivory

Contacts: Copper Alloy

Shell: SPCC, Nickel plated

Boardlock: Copper Alloy, Tin plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

Electrical:

Voltage: 40 VAC (RMS) max.

Current rating: 1.5 Ampere per Contact

Contact resistance: 20 mohms max.

Insulation resistance: 1,000 Mohms min.

Dielectric withstanding voltage: 500 VDC (RMS)

Temperature Rating:

Operating temperature: -55°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

SS

5/11/05

CHECKED

APPROVED

Metabee (Chengdu) Technology Co., Ltd.

Tel: +8615926241606 E-mail: Sales@metabeeai.com

TITLE
DIGITAL VIDEO INTERFACE SOCKET
STRAIGHT PCB TAILS, ANALOG

SIZE

X

PART NO.

DVI-ST-24-2

REV.

B

REF: S00027T

SCALE: NTS

SHEET 1 OF 1