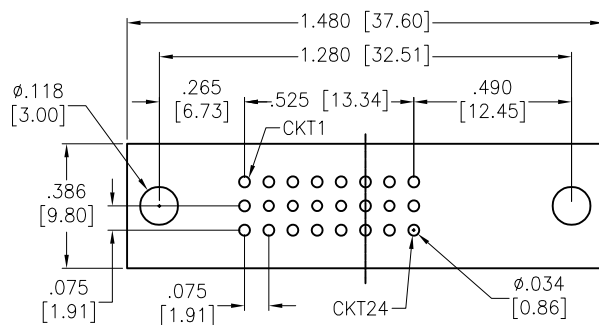


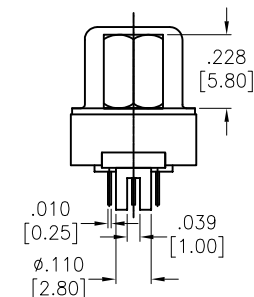
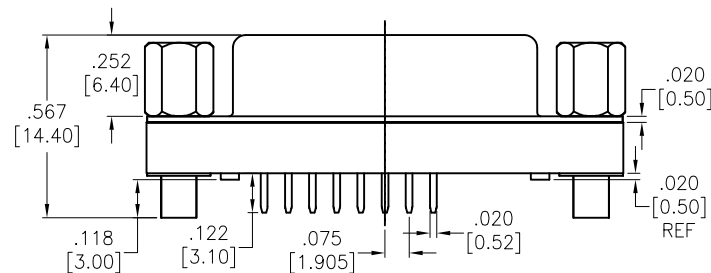
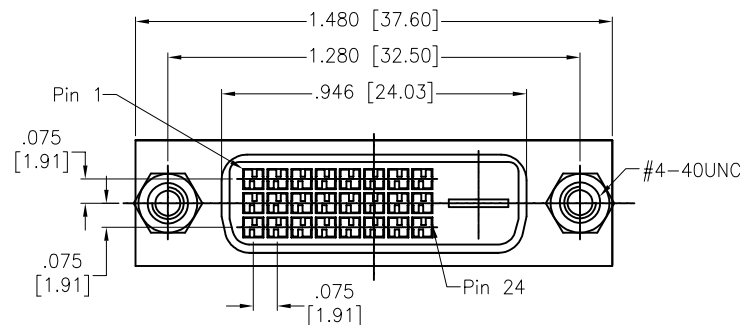
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/20/26	



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: PA66, glass reinforced, rated UL 94V-0

Insulator color: Ivory

Contacts: Brass

Shell: Steel, Nickel plated

Riveted Insert: Brass, Tin plated

Screw: Brass, Nickel plated

Plating:

Gold Flash over Nickel underplate on contact area,

Tin over Nickel underplate on solder tails

Electrical:

Voltage rating: 40V DC

Current rating: 1.5 Amps DC

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 500V AC for 1 minute

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

.X	± .10	Ø.X	± .10
INCHES .XX	± .020	HOLES Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010

DRAWN WY 4/20/26

CHECKED LX 4/20/26

APPROVED

CONFIDENTIAL AND PROPRIETARY
© Adam Tech. All rights reserved. This document contains confidential and proprietary information belonging to Adam Tech. It is provided solely for design and reference purposes by authorized parties. Any reproduction, distribution, display, or disclosure to third parties, in whole or in part, without the prior written consent of Adam Tech, is strictly prohibited. Adam Tech retains all rights, including copyright, trademark, trade secret, and all other intellectual property rights worldwide.



TITLE
DIGITAL VIDEO INTERFACE SOCKET
STRAIGHT PCB TAILS, DIGITAL

SIZE X PART NO. DVI-ST-24-1-JS1-A REV. -

REF: S00229C SCALE: NTS SHEET 1 OF 1