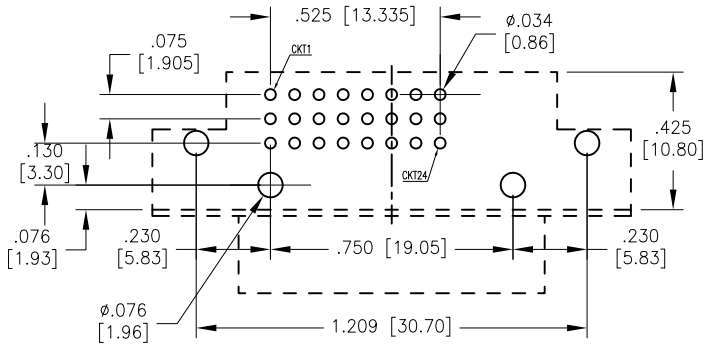
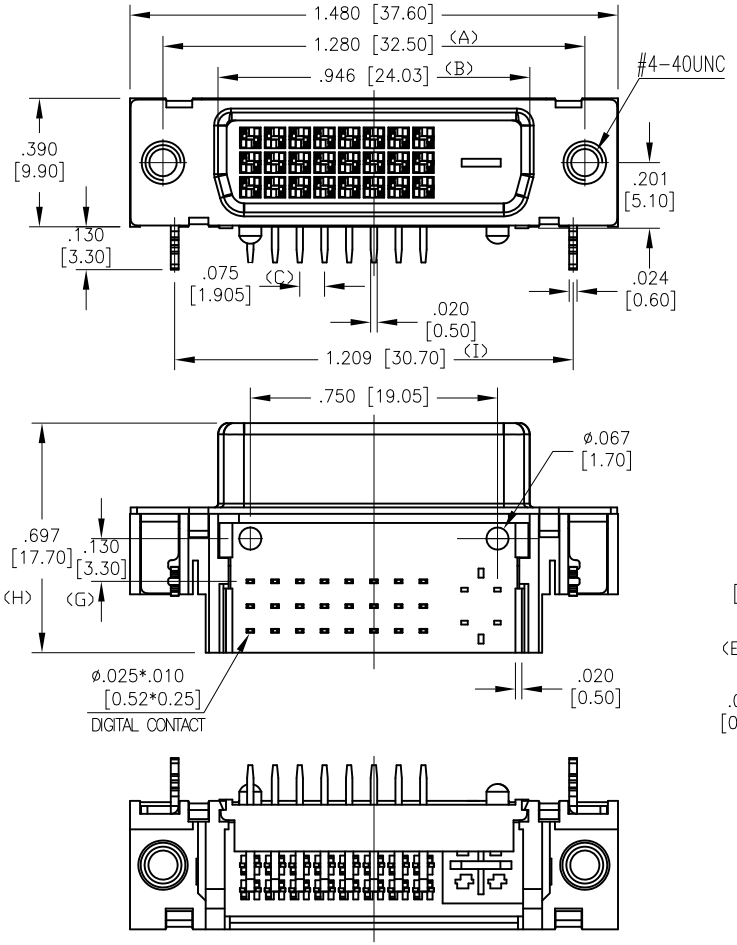
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/11/05	
A		REVISED DIM.	8/17/11	
B		REDRAWN	11/11/11	
C		UPDATE SHAPE	10/15/14	HR/NP
D		UPDATE SHAPE & DIM.	11/19/14	AY/NP



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Ivory

Latch: PA66, rated UL 94V-0, color: Ivory

Contacts: Copper Alloy

Shell: SPCC, Nickel plated

Boardlock: SPCC, Tin plated

Plating:

Gold flash over Nickel underplate on mating area, Tin over Copper underplate on tails

Electrical:

Operating voltage: 40 VAC max

Current rating: 1.5 Amps max

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 500 VDC for 1 minute

Temperature Rating:

Operating temperature: -55°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	SS	5/11/05
CHECKED		
APPROVED		

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TITLE: DIGITAL VIDEO INTERFACE SOCKET
RIGHT ANGLE, PCB TAILS, DIGITAL

SIZE	PART NO.	REV.
X	DVI-SL-24-1	D

REF:	SCALE:	SHEET
S00027T	NTS	1 OF 1