

6

5

4

3

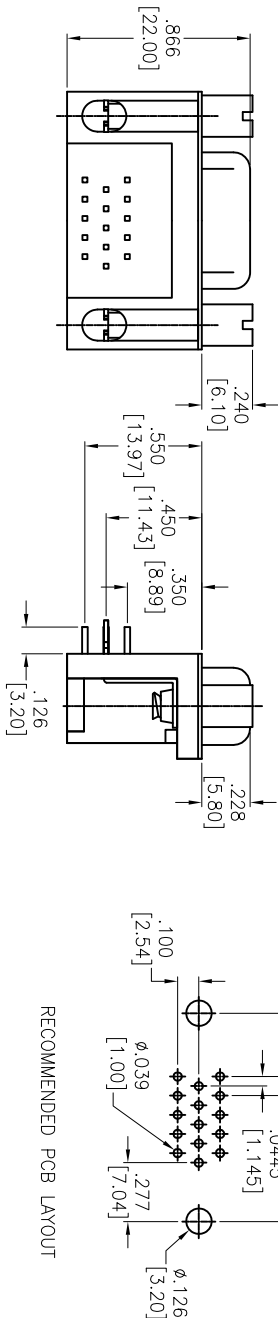
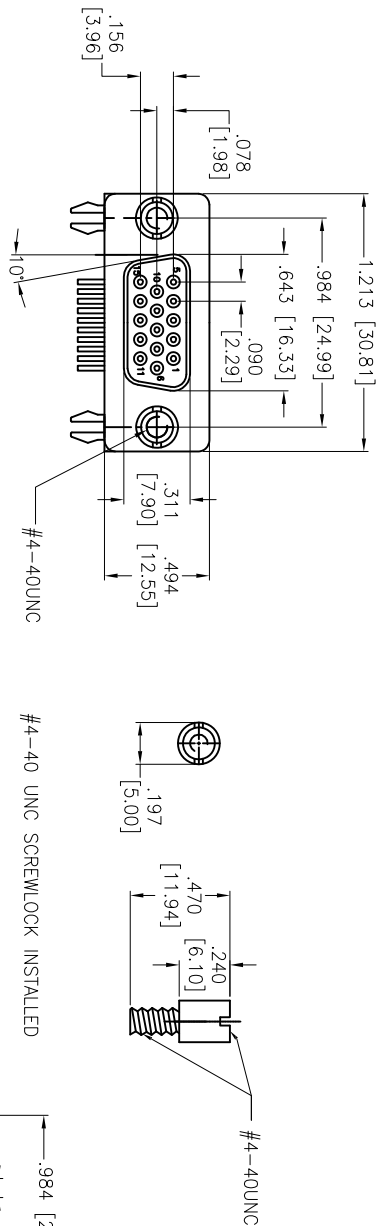
2

1

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/24/14	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

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

Insulator color: Black

Contacts: Brass

Shell: Steel, Tin plated

Boardlock: SPC, Tin plated

Screwlock: SPC, Nickel plated

Plating:

Gold flash over Nickel underplate in contact area

Electrical:

Operating voltage: 250 VAC max

Current rating: 3 Amps max

Contact resistance: 20 mohms max @ 1 Amp DC

Insulation resistance: 5,000 Mohms min @ 100 VDC

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Environmental:

Lead free, RoHS compliant

ADAM TECH

909 Railway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

15 POS, HIGH DENSITY D-SUB SOCKET, R/A

#4-40 ROUND JACKSCREWS & BOARDLOCKS

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES				HOLDERS HOLDERS			
.X	± .10	ØX	± .10	.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015	.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010	.XXX	± .015	ØXXX	± .010
APPROVALS				DATE			
DRAWN	HR	1/24/14		CHECKED	YC	1/24/14	
APPROVED							

6

5

4

3

2

1



APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS

.XXX ± .015

.XX ± .020

.X ± .10

INCHES

ALL DIMENSIONS ARE INCHES [MM]

UNLESS OTHERWISE SPECIFIED

APPROVED

CHECKED

DRAWN

APPROVALS