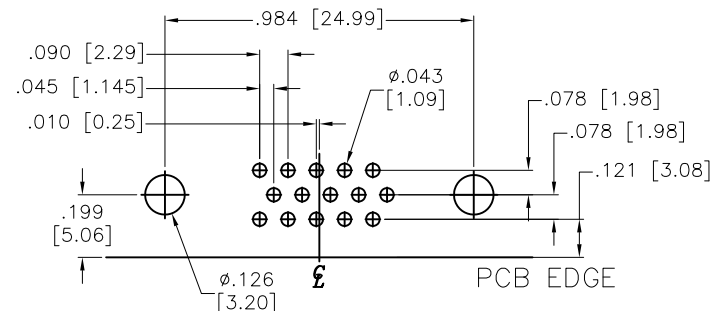
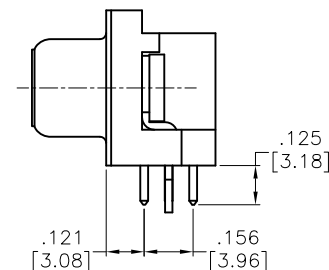
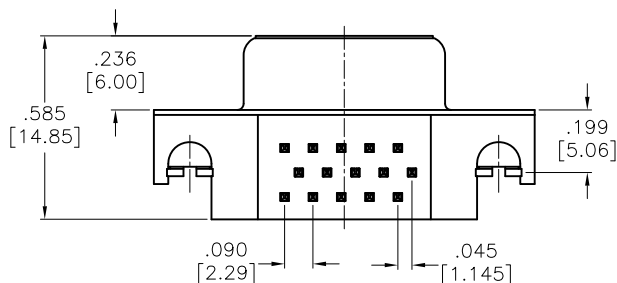
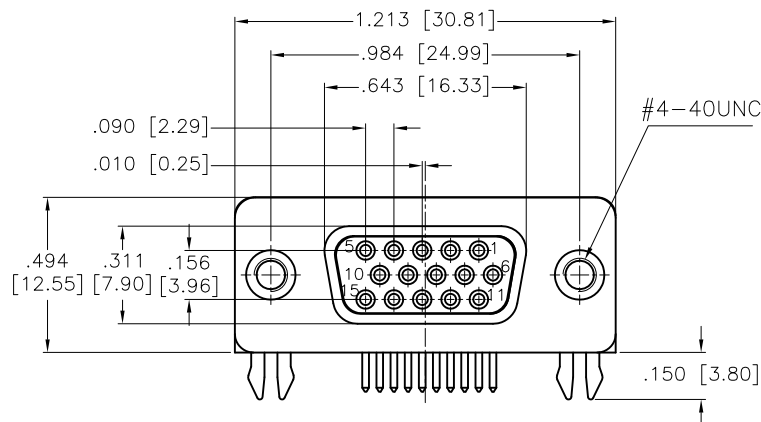


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/30/05	
A		UPDATE DRAWING	2/15/17	AY/AT



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: SPCC, Nickel plated

Boardlock: Copper Alloy, Tin plated

Rivet: Copper Alloy, Nickel plated

Plating:

Gold flash over Nickel underplate on contact area,

Tin over Nickel underplate and tails

Electrical:

Voltage: 250 VAC (RMS) max

Current rating: 3 Amps max

Contact resistance: 25 mohms max

Insulation resistance: 5,000 Mohms min

Dielectric withstanding voltage: 1,000 VAC 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
 INCHES HOLES
 .X ± .10 Ø.X ± .10
 .XX ± .020 Ø.XX ± .015
 .XXX ± .015 Ø.XXX ± .010

APPROVALS		DATE
DRAWN	SS	8/30/05
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE
 D-SUB SOCKET, R/A, FORKED BOARDLOCKS

SIZE X	PART NO. HD15-SN-24	REV. A
REF: S00027T	SCALE: NTS	SHEET 1 OF 1

Mouser Electronics

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