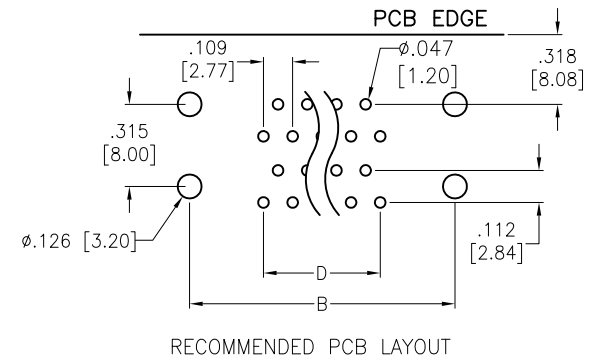
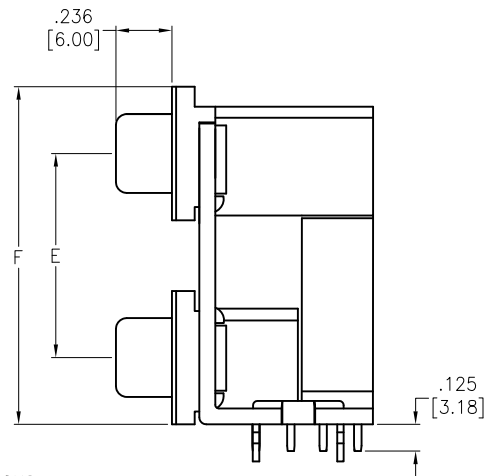
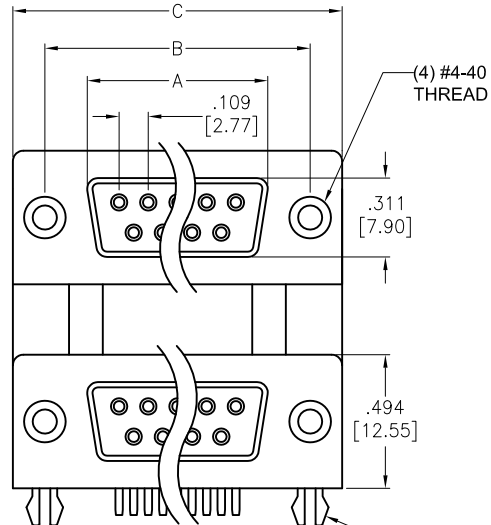


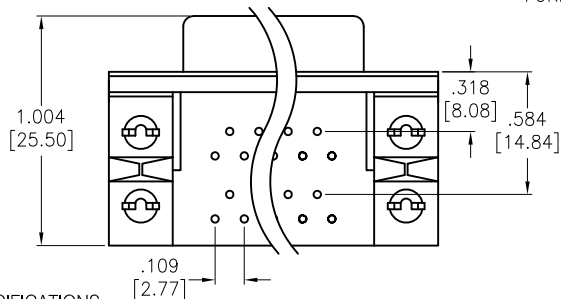
APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/10/05	
A		REVISED SPEC. & DIM.	05/31/13	
B		REVISED SPEC	11/13/14	AY/LL



DPD-XX-00-X3

POSITIONS PORT SPACING



SPECIFICATIONS:

Material:

Insulator: PBT, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shield: SPCC, Nicked plated

Boardlock: Copper Alloy, Tin plated

Bracket: Zinc Alloy, Nickel plated

Plating:

Gold Plated over Nickel at Contact Area.

Tin Plated over Nickel at Solder Area.

Electrical:

Voltage: 250V AC max.

Current rating: 3 Amps / Pin

Contact resistance: 25 mohms max.

Insulation resistance: 5000 Mohms min.

Dielectric withstanding voltage: 1000V AC for 1 minute

Temperature Rating:

Operating temperature: -55°C to +85°C

Environmental:

Lead free, RoHS compliant.



	PORT SPACING	PLUG DIMENSIONS	
		E	F
A3	.900 [22.86]	.900 [22.86]	1.394 [35.41]
B3	.750 [19.05]	.750 [19.05]	1.244 [31.60]
C3	.625 [15.88]	.625 [15.88]	1.119 [28.43]

POSITIONS	DIMENSIONS			
	A	B	C	D
9	.643 [16.33]	.984 [24.99]	1.213 [30.81]	.436 [11.08]
15	.971 [24.66]	1.312 [33.32]	1.541 [39.14]	.763 [19.39]
25	1.511 [38.38]	1.852 [47.04]	2.088 [53.04]	1.309 [33.24]
37	2.160 [54.84]	2.500 [63.50]	2.729 [69.32]	1.963 [49.86]

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	6/10/05
CHECKED		
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

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

TITLE
DUAL PORT D-SUB, FEMALE / FEMALE
FORKED BOARDLOCKS

SIZE X	PART NO. DPD-XX-00-X3	REV. B
REF: S00027T	SCALE: NTS	SHEET 1 OF 1