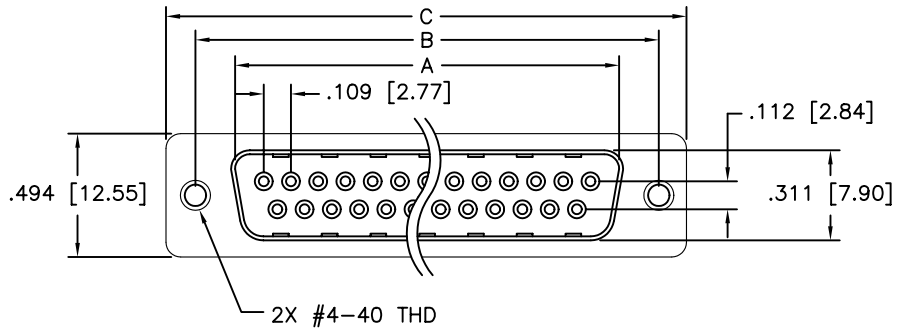
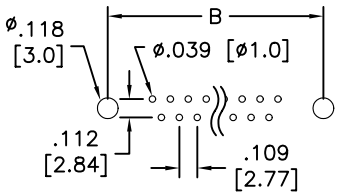
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/19/04	

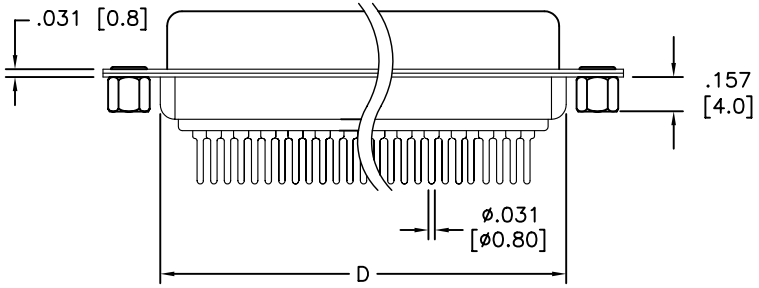
APPROVED: _____

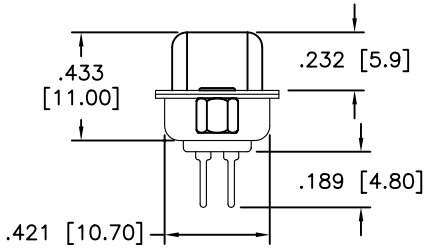
DATE: _____ TITLE: _____



RECOMENDED PCB LAYOUT







DXXX	NO. OF CONTACTS	DIMENSION			
		A	B	C	D
DE09	9	.642 [16.33]	.984 [25.00]	1.21 [30.81]	.76 [19.20]
DA15	15	.969 [24.66]	1.312 [33.32]	1.54 [39.20]	1.09 [27.70]
DB25	25	1.508 [38.38]	1.852 [47.04]	2.09 [53.10]	1.62 [41.10]
DC37	37	2.157 [54.84]	2.500 [63.5]	2.73 [69.40]	2.26 [57.30]

SPECIFICATIONS:
Material:
Insulator: PBT, glass reinforced, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Gold Flash over Nickel underplate overall
Electrical:
Operating voltage: 250 VAC max
Current rating: 5 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 5000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC for 1 minute
Temperature Rating:
Operating temperature: -65°C to +125°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	10/19/04
CHECKED		
APPROVED		

ADAM TECH
909 Rahway Avenue, Union, NJ 07083
Phone: 908-687-5000 Fax: 908-687-5710

TITLE: D-SUB, STRAIGHT, FEMALE, STANDARD TAILS, GOLD FLASH PLATED

SIZE	PART NO.	REV.
X	DXXX-ST-1-SL	-

REF: | SCALE: NTS | SHEET 1 OF 1