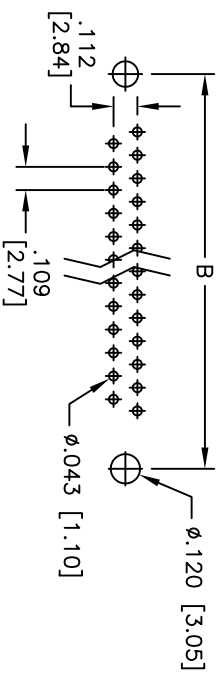
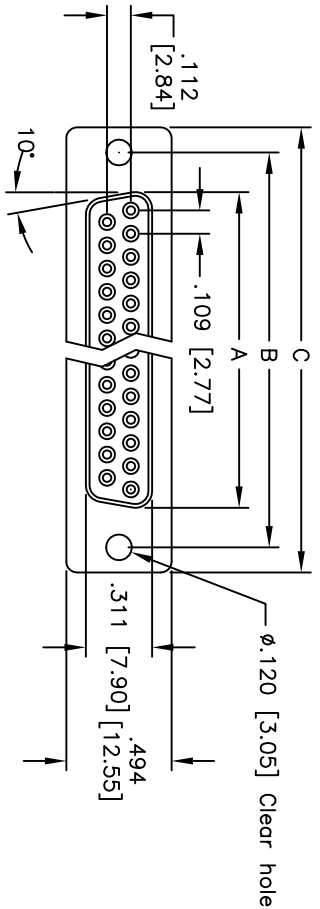
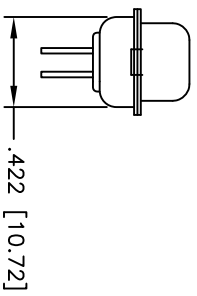
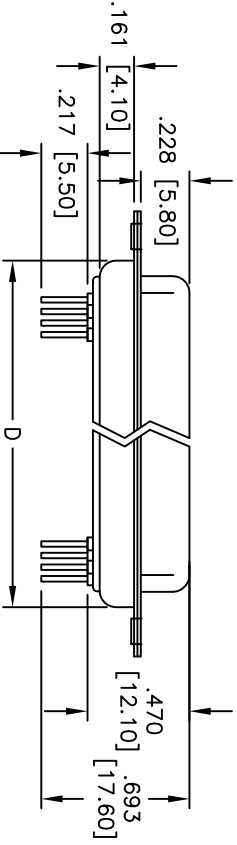


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/27/09	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT



DXXX	NO. OF CONTACTS	DIMENSIONS			
		A	B	C	D
DE09	9	.643 [16.33]	.984 [24.99]	1.213 [30.81]	.756 [19.20]
DA15	15	.972 [24.70]	1.311 [33.30]	1.543 [39.20]	1.091 [27.70]
DB25	25	1.512 [38.40]	1.852 [47.04]	2.089 [53.05]	1.618 [41.10]
DC37	37	2.157 [54.80]	2.500 [63.50]	2.732 [69.40]	2.256 [57.30]

SPECIFICATIONS:

Material: Insulator: PBT, glass reinforced, rated UL 94V-0
 Insulator color: Black
 Contacts: Copper Alloy
 Shell: Steel, Tin plated
 Plating: Gold flash over Nickel underplate overall

Electrical:

Voltage rating: 250 VAC
 Current rating: 3 Amps
 Contact resistance: 20 mohms max
 Insulation resistance: 1000 Mohms min
 Dielectric withstanding voltage: 1,000 VAC for 1 minute
 Temperature Rating: Operating temperature: -55°C to +125°C



Lead free, ROHS compliant
 Recommended soldering temp: 235°C for 5 seconds

ADAM TECH

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

TITLE: D-SUB SOCKET, STANDARD PROFILE
 .120 [3.05] THRU-HOLE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]		TOLERANCES: EXCEPT AS NOTED	
INCHES		HOLDS	
.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XXX	± .015
.XXX	± .015	Ø.XXX	± .010
APPROVALS		DATE	
DRAWN	DY	10/27/09	
CHECKED			
APPROVED			
SIZE	PART NO.	DXXX-ST-1-216	
X			
REF:	S00087T	SCALE:	NTS
SHEET 1 OF 1		REV.	