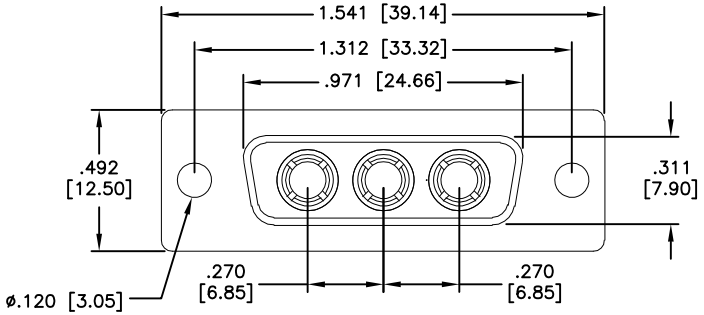
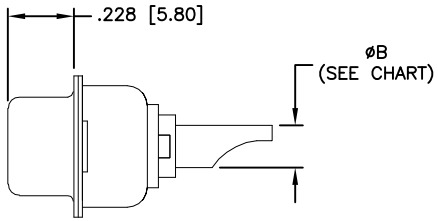
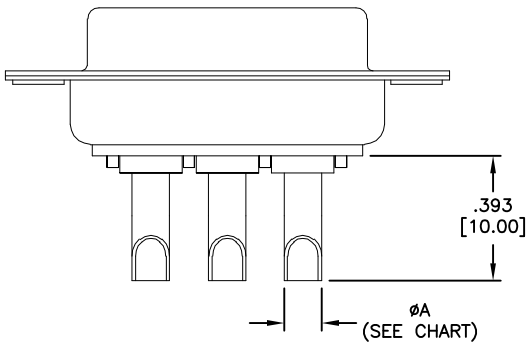
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/12/08	

APPROVED: _____

DATE: _____ TITLE: _____







ADAM TECH PART NO.	CURRENT RATING	WIRE SIZE	DIMENSION A	DIMENSION B
D3W3-SDP-61	40 AMPS	8-10 AWG	ø.181 [4.60]	ø.216 [5.50]
D3W3-SDP-51	30 AMPS	10-12 AWG	ø.146 [3.70]	ø.181 [4.60]
D3W3-SDP-41	20 AMPS	12-14 AWG	ø.106 [2.70]	ø.141 [3.60]
D3W3-SDP-31	10 AMPS	16-18 AWG	ø.067 [1.70]	ø.098 [2.50]

SPECIFICATIONS:
Material:
Insulator: PBT, 30% glass reinforced, rated UL 94V-0
Insulator color: Black
Contacts: Brass
Shell: Steel, Tin plated
Hardware: Brass, Nickel plated
Plating:
Gold flash over Nickel underplate overall
Electrical:
Operating voltage: 250 VAC max
Current rating: 10 - 40 Amps max (See Chart)
Contact resistance: 10 mohms max
Insulation resistance: 5,000 Mohms min
Dielectric withstanding voltage: 1,000 VAC for 1 minute
Temperature Rating:
Operating temperature: -55°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	DY	6/12/08
CHECKED		
APPROVED		

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

TITLE: D-SUB POWER SOCKET, D3W3, STRAIGHT, FEMALE, SOLDER CUP

SIZE	PART NO.	REV.
X	D3W3-SDP-X1	-

REF:	SCALE:	SHEET
S00019T	NTS	1 OF 1