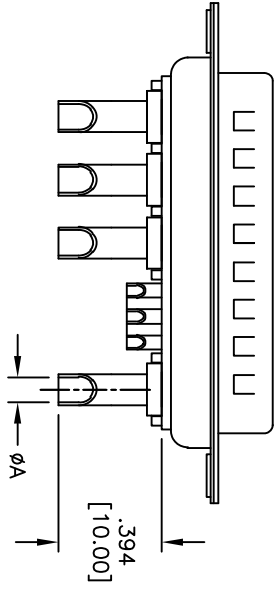
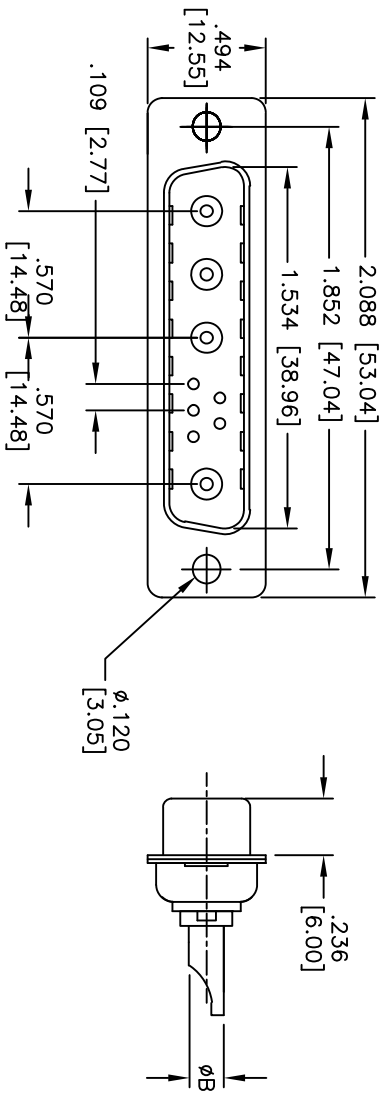


Rev	AWO #	Description	Date	Appr
-		RELEASED	1/7/13	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



ADAM TECH PART NO.	CURRENT RATING	WIRE SIZE	DIMENSION	
			A	B
D9W4-PDP-6-1	40 AMPS	8-10 AWG	φ.181 [4.60]	φ.217 [5.50]
D9W4-PDP-5-1	30 AMPS	10-12 AWG	φ.146 [3.70]	φ.181 [4.60]
D9W4-PDP-4-1	20 AMPS	12-14 AWG	φ.106 [2.70]	φ.142 [3.60]
D9W4-PDP-3-1	10 AMPS	16-18 AWG	φ.067 [1.70]	φ.098 [2.50]

# ADAM TECH

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

**D-SUB CONNECTOR, POWER CONTACT, PLUG, 10-40 AMPS, SOLDER CUP**

### SPECIFICATIONS:

- Material: Insulator: Thermoplastic, glass filled, rated UL 94V-0
- Insulator color: Black
- Contacts: Brass
- Shell: Steel, Tin plated
- Plating: Gold flash over Nickel underplate overall
- Electrical: Current rating: 10 – 40 Amps
- 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

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010

APPROVALS	DATE
DRAWN AY	1/7/13
CHECKED GH	1/7/13
APPROVED	

REF: S00019T	SCALE: NTS	SHEET 1 OF 1
SIZE X	PART NO. D9W4-PDP-X-1	REV. -



6 5 4 3 2 1

A B C D