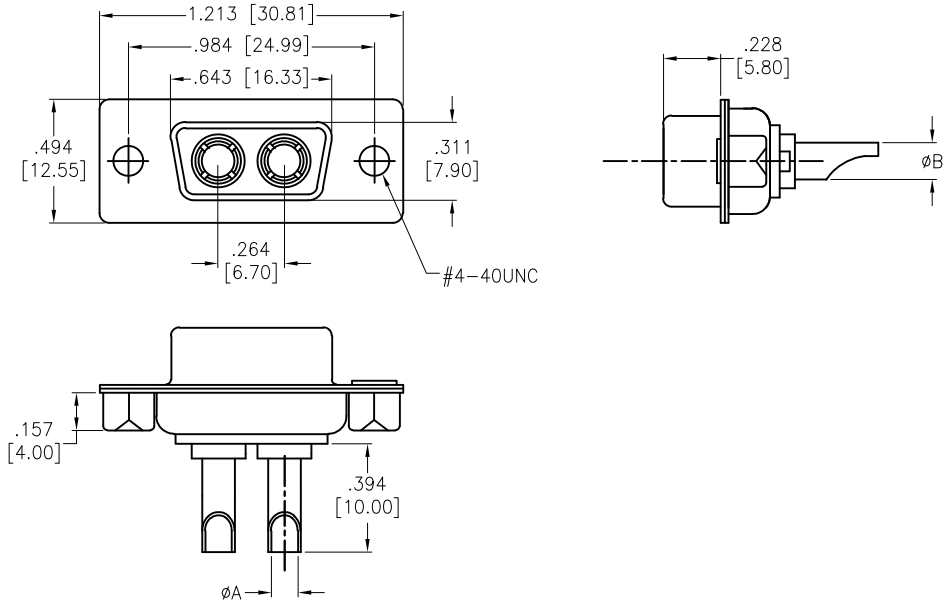
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/14/18	

APPROVED: _____

DATE: _____ TITLE: _____



ADAM TECH PART NO.	CURRENT RATING	WIRE SIZE	DIMENSION	
			A	B
D2W2-SDP-6-SL	40 AMPS	8-10 AWG	ø.181 [4.60]	ø.217 [5.50]
D2W2-SDP-5-SL	30 AMPS	10-12 AWG	ø.146 [3.70]	ø.181 [4.60]
D2W2-SDP-4-SL	20 AMPS	12-14 AWG	ø.106 [2.70]	ø.142 [3.60]
D2W2-SDP-3-SL	10 AMPS	16-18 AWG	ø.067 [1.70]	ø.098 [2.50]

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 max (Power Contact)

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	AY	8/14/18
CHECKED	IW	8/14/18
APPROVED		

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

TITLE: D-SUB COAX SOCKET, D2W2, STRAIGHT
10~40 AMPS, SOLDER CUP, W/CLINCH NUT

SIZE	PART NO.	REV.
X	D2W2-SDP-X-SL	-

REF: S00019T | SCALE: NTS | SHEET 1 OF 1