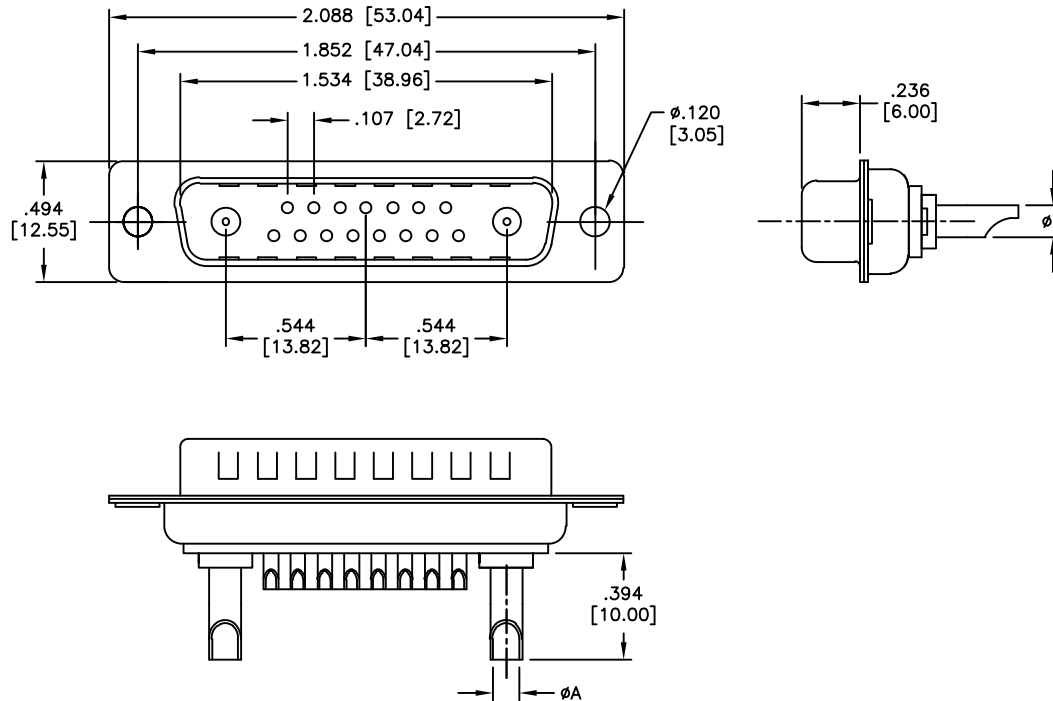


APPROVED: _____
 DATE: _____ TITLE: _____

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



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

ADAM TECH PART NO.	CURRENT RATING	WIRE SIZE	DIMENSION	
			A	B
D17W2-PDP-6-1	40 AMPS	8-10 AWG	ϕ .181 [4.60]	ϕ .217 [5.50]
D17W2-PDP-5-1	30 AMPS	10-12 AWG	ϕ .146 [3.70]	ϕ .181 [4.60]
D17W2-PDP-4-1	20 AMPS	12-14 AWG	ϕ .106 [2.70]	ϕ .142 [3.60]
D17W2-PDP-3-1	10 AMPS	16-18 AWG	ϕ .067 [1.70]	ϕ .098 [2.50]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES
 .X ± .10 ϕ .X ± .10
 .XX ± .020 ϕ .XX ± .015
 .XXX ± .015 ϕ .XXX ± .010

ADAM TECH

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

TITLE		D-SUB COAX PLUG, D17W2, STRAIGHT, 10~40 AMPS, SOLDER CUP		
SIZE	PART NO.	REV.		
X	D17W2-PDP-X-1	-		
REF:	S00019T	SCALE:	NTS	SHEET 1 OF 1

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

