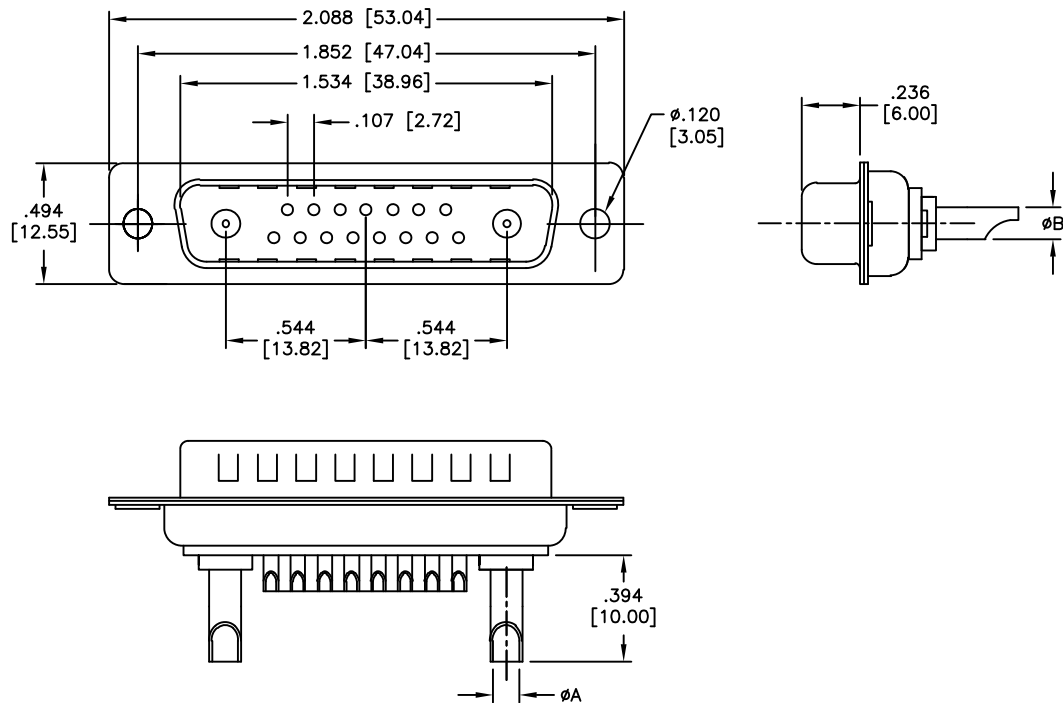


6	5	4	3	2	1		
APPROVED: _____			Rev	AWO #	Description	Date	Appr
DATE: _____ TITLE: _____			-		RELEASED	1/7/13	



**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	$\phi .181$ [4.60]	$\phi .217$ [5.50]
D17W2-PDP-5-1	30 AMPS	10-12 AWG	$\phi .146$ [3.70]	$\phi .181$ [4.60]
D17W2-PDP-4-1	20 AMPS	12-14 AWG	$\phi .106$ [2.70]	$\phi .142$ [3.60]
D17W2-PDP-3-1	10 AMPS	16-18 AWG	$\phi .067$ [1.70]	$\phi .098$ [2.50]

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED INCHES HOLES .X ± .10 $\phi$ .X ± .10 .XX ± .020 $\phi$ .XX ± .015 .XXX ± .015 $\phi$ .XXX ± .010		<h1>ADAM TECH</h1> <p>909 Rahway Avenue, Union, NJ 07083          Phone: 908-687-5000 Fax: 908-687-5710</p>	
APPROVALS			
DRAWN	AY	1/7/13	
CHECKED	GH	1/7/13	
APPROVED			
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	