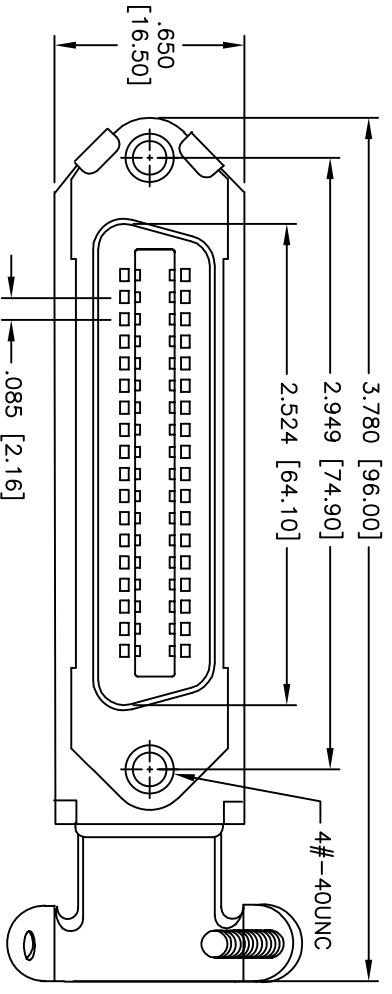
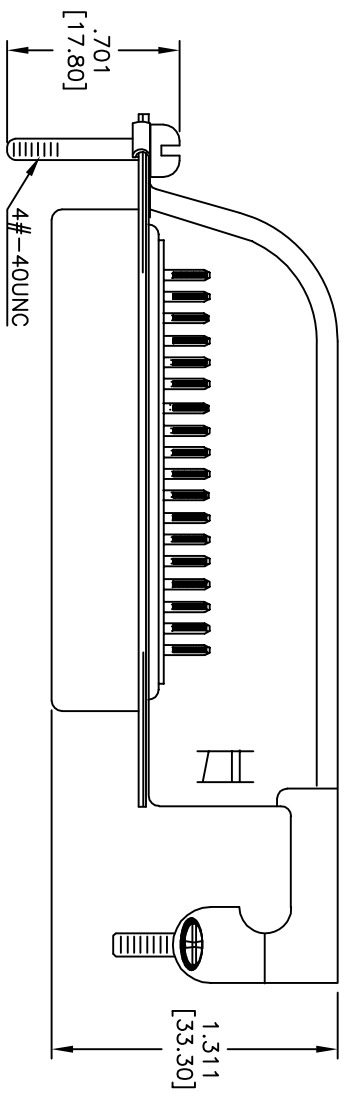


Rev	AWO #	Description	Date	Appr
-		RELEASED	8/30/10	

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



**SPECIFICATIONS:**

Material: Insulator: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Steel, Nickel plated  
 Plating:  
 30u" Gold over Nickel underplate on mating area,  
 Tin over Copper underplate on tails

Electrical:  
 Current rating: 5 Amp max  
 Contact resistance: 25 mohms max  
 Insulation resistance: 1,000 Mohms min @ 500V  
 Dielectric withstanding voltage: 1,000 VAC for 1 minute

Temperature Rating:  
 Operating temperature: -55°C to +105°C

Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 seconds



**ADAM TECH**

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

TITLE: MINIATURE RIBBON SOCKET  
 SOLDER TERMINALS, 30u" SEL GOLD

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN	DY
CHECKED	8/30/10
APPROVED	

SIZE	PART NO.	REV.
X	MR50-SA-34-HDRA-30	-
REF:	SCALE: NTS	SHEET 1 OF 1