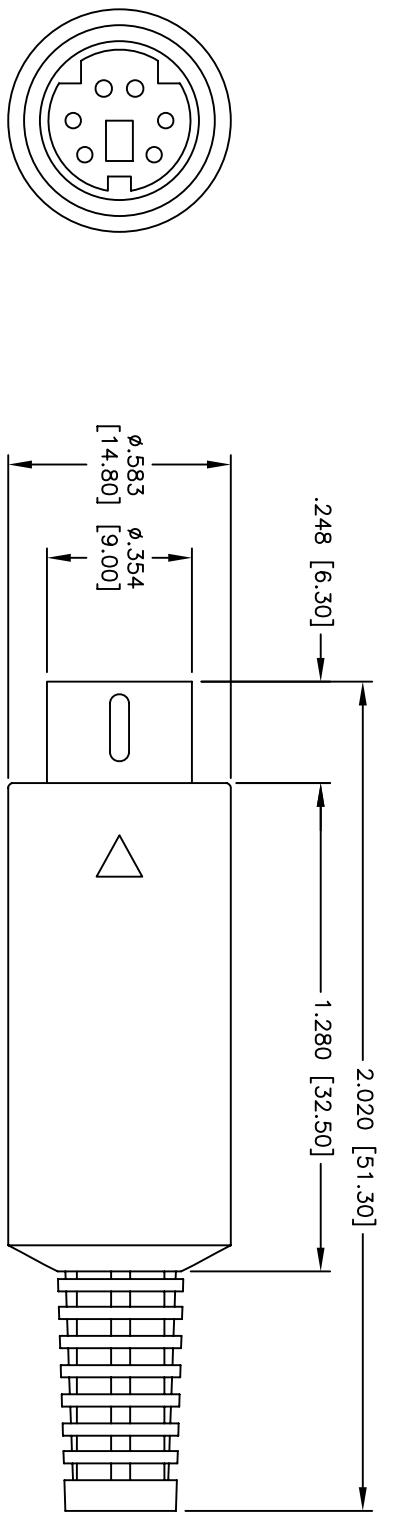


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	1/4/05	
A		UPDATED DRAWING	10/21/08	



MATING FACE CONFIGURATIONS									
MDP-003	MDP-004	MDP-005	MDP-006	MDP-007	MDP-008	MDP-009	MDP-009A		

SPECIFICATIONS:
 Material: Insulator: PBT, glass filled, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Shield: Copper Alloy, Tin plated
 Plating: Nickel on mating area, Tin over Copper underplate on solder area
 Electrical:
 Operating voltage: 100 VAC/12 VDC max.
 Current rating: 1 Amp max.
 Contact resistance: 20 mohms max. initial
 Insulation resistance: 500 Mohms min.
 Dielectric withstanding voltage: 500 VAC for 1 minute
 Temperature Rating: Operating temperature: -25°C to +70°C
 Environmental: Lead free, RoHS compliant.



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	SS
CHECKED	
APPROVED	

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

MALE MINI DIN PLUG

SIZE: X PART NO.: MDP-00X
 REF: SCALE: NTS SHEET 1 OF 1