

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/24/09	

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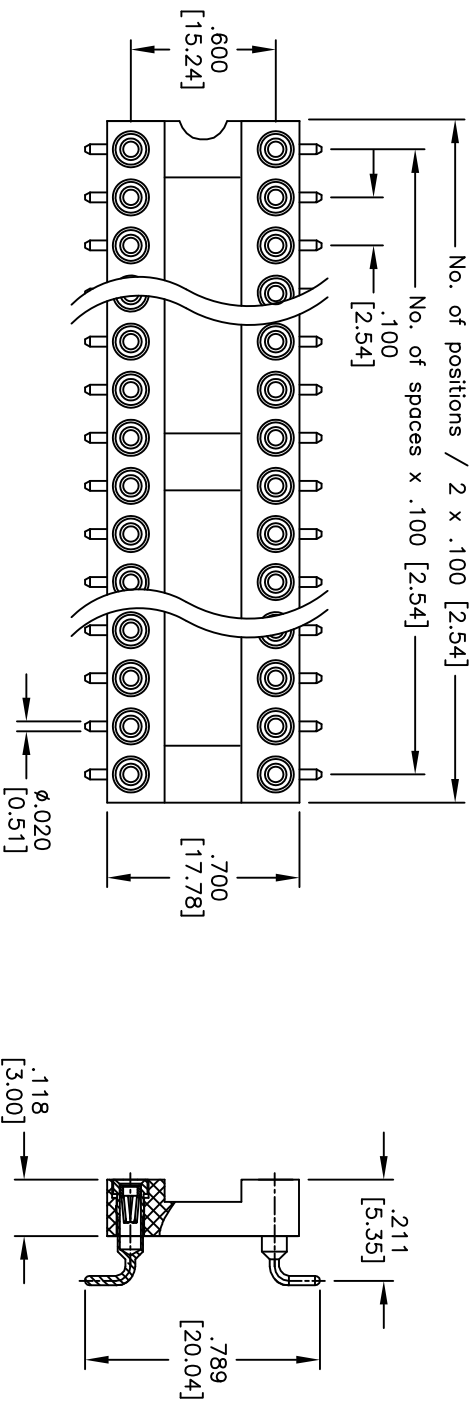
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APPROVED: \_\_\_\_\_

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



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## SPECIFICATIONS:

## Material:

Insulator: PBT, Glass reinforced, rated UL 94V-0

Insulator color: Black

Contacts: Beryllium Copper

Outer Pin: Brass, Nickel plated

## Plating:

Gold flash over Nickel underplate on inner contact,

Tin over Copper underplate on outer sleeve

## Electrical:

Current rating: 3 Amp max

Contact resistance: 4 mohms max

Insulation resistance: 10000 Mohms min @ 500 VDC

Rated voltage: 100 VRMS/ 150VDC

## Temperature Rating:

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

## Environmental:

Lead free, RoHS compliant.

Recommended soldering temp: 235°C for 5 sec.

Positions: 06 thru 52



# ADAM TECH

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

TITLE: SCREW MACHINE IC SOCKET

SIZE: .600" ROW SPACING, SMT

PART NO.: ICM-6XX-SMT-GT

REF: S0007T SCALE: NTS SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010

## APPROVALS

APPROVALS	DATE
DRAWN DY	7/24/09
CHECKED LW	7/30/10
APPROVED	

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