

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

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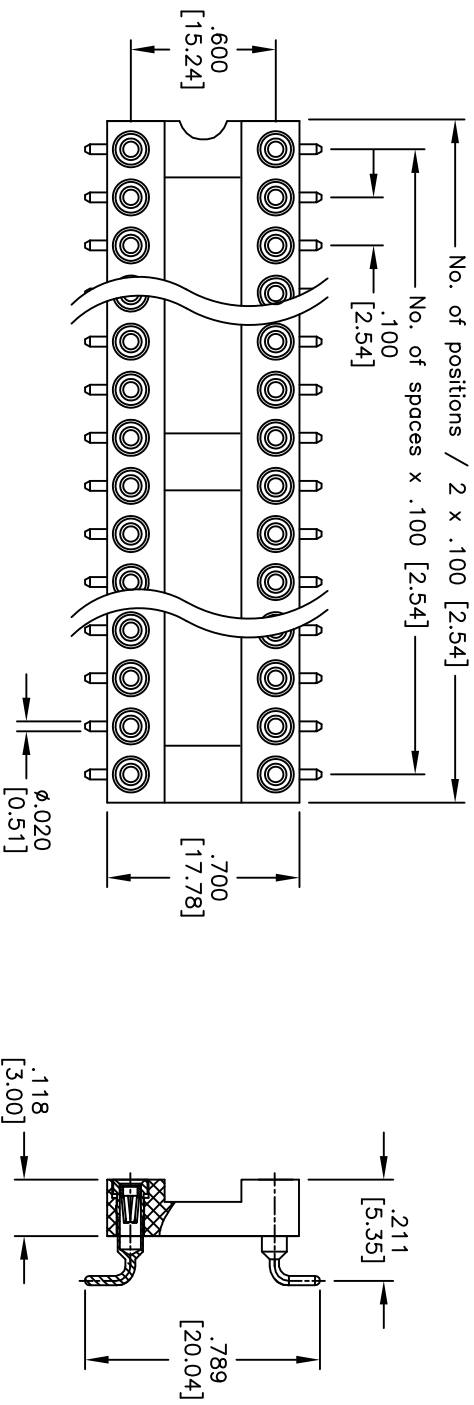
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APPROVED: _____

DATE: _____ TITLE: _____



D

C

B

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

SCREW MACHINE IC SOCKET

.600" ROW SPACING, SMT

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		DATE		TITLE	
DRAWN	DY	7/24/09		SCREW MACHINE IC SOCKET	
CHECKED	LW	7/30/10		PART NO. ICM-6XX-SMT-GT	
APPROVED				SIZE X REF: S0007T SCALE: NTS SHEET 1 OF 1	

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