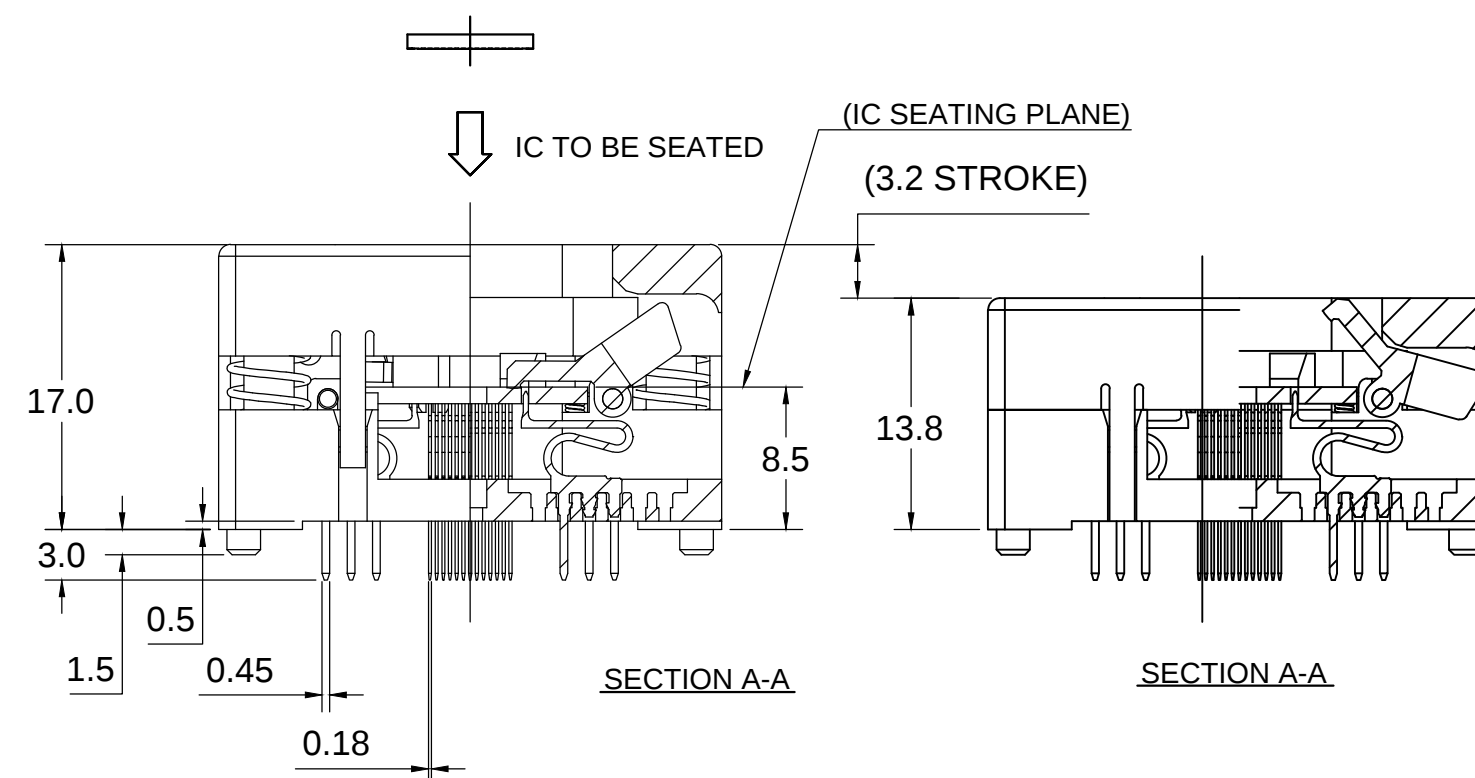
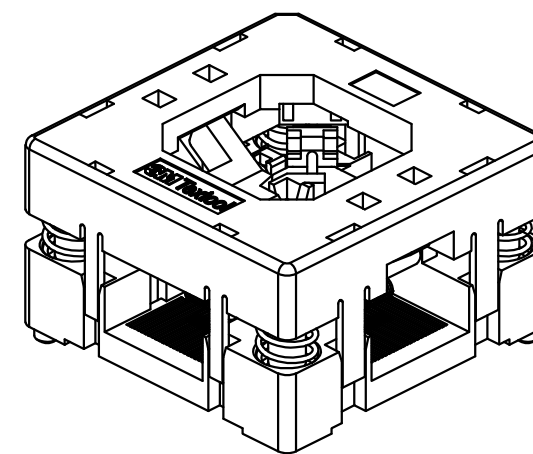


A



A

- WWW.3MCONNECTOR.COM PN 252-4204-00

A		47213		INITIAL RELEASE		ARM	
REV		ECO		ISSUE DATE AND DESCRIPTION		DRFT	
DRFT		DATE		MFG		DATE	
CHKD		DATE		APPL		DATE	
DIVISION		DIVISION CODE		3M 3M Center St. Paul, MN 55144 © 3M COPYRIGHT 2012 This document is the copyrighted property of the 3M Company and may not be reproduced without 3M written permission or used for other than 3M authorized purposes.			
DO NOT SCALE DRAWING		SCALE 5 1		TOLERANCES EXCEPT AS NOTED		TITLE	
		INCHES .0 ± .1 .00 ± .02 .000 ± .005 .000 ± .0002		QFN TEST SOCKET, 0.4mm 52 POS, ODD ROW, 6X6 PKG NO TP			
THIRD ANGLE PROJECTION		MILLIMETERS 0 ± 0 ± 0 ± 000 ±					
INTERPRET PER ASME Y14.5 - 1994		CAGE NUMBER		SIZE		DRAWING NO.	
MAX SURFACE ROUGHNESS		C		78-5100-2449-6		REV. A	
125 ✓		☐ ALL SURFACES ☒ MARKED ONLY		MODEL		DET. YES ☐ NO ☒ SHT 1 OF 2	
ANGLES ± 1°		TEXT TOOL - QFN		DET. YES ☐ NO ☒		SHT 1 OF 2	

Technical drawing of a rectangular plate with dimensions and features. The plate has a total width of 30.0 and a total height of 30.0. The drawing includes the following dimensions and features:

- Dimensions:**
 - Horizontal dimensions: 17.2, 14.2, 11.2, 20.0, 27.0, 30.0.
 - Vertical dimensions: 17.2, 14.2, 11.2, 20.0, 27.0, 30.0.
 - Small dimensions: 0.4, 2.4, 12x0.4=4.8.
- Features:**
 - STANDOFF AREA:** Indicated by a hatched rectangle in the top-left corner.
 - 2-Ø2.1:** Two small circular holes, one in the top-left and one in the top-right.
 - 52-Ø0.7:** A large circular hole in the bottom-right corner.
 - Grid of Holes:** A 4x4 grid of small holes (Ø0.7) located in the center of the plate.

terminal 1
index corner

7.0

7.0

D

5.7

0.4

5.7

4.8

0.4

4.8

E

0.02

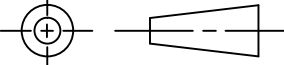
0.85 MIN

DETAIL D

0.4

0.2

DETAIL E

DESIGN REFERENCE		NEXT ASSEMBLY		REV	ECO	ISSUE DATE AND DESCRIPTION		DRFT	CHKD
DISTRIBUTION CODES				DRFT	DATE		MFG	DATE	
				CHKD	DATE		APPVL	DATE	
DIVISION		DIVISION CODE		 3M Center St. Paul, MN 55144 © 3M COPYRIGHT 2012 This document is the copyrighted property of the 3M Company and may not be reproduced without 3M written permission or used for other than 3M authorized purposes.					
DO NOT SCALE DRAWING	SCALE 5 1	TOLERANCES EXCEPT AS NOTED				TITLE QFN TEST SOCKET, 0.4mm 52 POS, ODD ROW, 6X6 PKG NO TP			
		INCHES .0 ± .1 .00 ± .02 .000 ± .005 .0000 ± .0002							
THIRD ANGLE PROJECTION		MILLIMETERS 0 ± .0 ± .00 ± .000 ±							
INTERPRET PER ASME Y14.5 - 1994		MAX SURFACE ROUGHNESS 125 ✓ ☐ ALL SURFACES ☒ MARKED ONLY		CAGE NUMBER	SIZE 	DRAWING NO. 78-5100-2449-6		REV. A	
MAX SURFACE ROUGHNESS				MODEL	TEXTTOOL - OFN		DET. LISTS	☐ YES ☒ NO	SHT 2 OF 2

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