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NC7ST08

TinyLogic® HST 2-Input AND Gate

General Description

The NC7ST08 is a single 2-Input high performance CMOS AND Gate, with TTL-compatible inputs. Advanced Silicon Gate CMOS fabrication assures high speed and low power circuit operation. ESD protection diodes inherently guard both inputs and output with respect to the V_{CC} and GND rails. High gain circuitry offers high noise immunity and reduced sensitivity to input edge rate. The TTL-compatible inputs facilitate TTL to NMOS/CMOS interfacing. Device performance is similar to MM74HCT but with 1/2 the output current drive of HC/HCT.

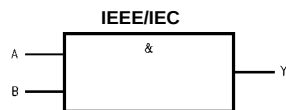
Features

- Space saving SOT23 or SC70 5-lead package
- Ultra small MicroPak™ leadless package
- High Speed:
 t_{PD} 6 ns (typ), $V_{CC} = 5V$, $C_L = 15$ pF, $T_A = 25^\circ C$
- Low Quiescent Power, $I_{CC} < 1 \mu A$, $V_{CC} = 5.5V$
- Balanced Output Drive; 2 mA I_{OL} , -2 mA I_{OH}
- TTL-compatible inputs

Ordering Code:

Order Number	Package Number	Product Code Top Mark	Package Description	Supplied As
NC7ST08M5X	MA05B	8S08	5-Lead SOT23, JEDEC MO-178, 1.6mm	3k Units on Tape and Reel
NC7ST08P5X	MAA05A	T08	5-Lead SC70, EIAJ SC-88a, 1.25mm Wide	3k Units on Tape and Reel
NC7ST08L6X	MAC06A	NN	6-Lead MicroPak, 1.0mm Wide	5k Units on Tape and Reel

Logic Symbol



Pin Descriptions

Pin Names	Description
A, B	Inputs
Y	Output
NC	No Connect

Function Table

$Y = AB$

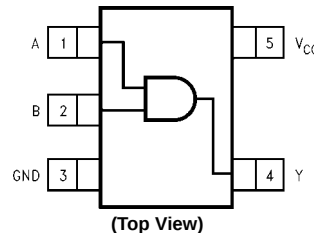
Inputs		Output
A	B	Y
L	L	L
L	H	L
H	L	L
H	H	H

H = HIGH Logic Level

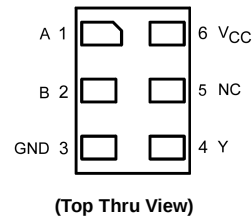
L = LOW Logic Level

Connection Diagrams

Pin Assignments for SC70 and SOT23



Pad Assignment for MicroPak



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Absolute Maximum Ratings(Note 1)

Supply Voltage (V_{CC})	−0.5V to +7.0V
DC Input Diode Current (I_{IK})	
@ $V_{IN} < -0.5V$	−20 mA
@ $V_{IN} \geq V_{CC} + 0.5V$	+20 mA
DC Input Voltage (V_{IN})	−0.5V to $V_{CC} + 0.5V$
DC Output Diode Current (I_{OK})	
$V_{OUT} < -0.5V$	−20 mA
$V_{OUT} > V_{CC} + 0.5V$	+20 mA
Output Voltage (V_{OUT})	−0.5V to $V_{CC} + 0.5V$
DC Output Source or Sink Current (I_{OUT})	±12.5 mA
DC V_{CC} or Ground Current per Supply Pin (I_{CC} or I_{GND})	±25 mA
Storage Temperature (T_{STG})	−65°C to +150°C
Junction Temperature (T_J)	150°C
Lead Temperature (T_L); (Soldering, 10 seconds)	260°C
Power Dissipation (P_D) @+85°C	
SOT23-5	200 mW
SC70-5	150 mW

Recommended Operating Conditions (Note 2)

Supply Voltage	4.5V to 5.5V
Input Voltage (V_{IN})	0.0V to V_{CC}
Output Voltage (V_{OUT})	0V to V_{CC}
Operating Temperature (T_A)	−40°C to +85°C
Input Rise and Fall Time (t_r, t_f)	
$V_{CC} = 5.0V$	0 ns to 500 ns
Thermal Resistance (θ_{JA})	
SOT23-5	300°C/W
SC70-5	425°C/W

Note 1: Absolute Maximum Ratings are those values beyond which damage to the device may occur. The databook specifications should be met, without exception, to ensure that the system design is reliable over its power supply, temperature, and output/input loading variables. Fairchild does not recommend operation of circuits outside the databook specifications.

Note 2: Unused inputs must be held HIGH or LOW. They may not float.

DC Electrical Characteristics

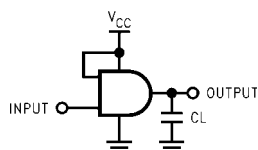
Symbol	Parameter	V_{CC} (V)	$T_A = +25^\circ\text{C}$			$T_A = 40^\circ\text{C to } +85^\circ\text{C}$		Units	Conditions
			Min	Typ	Max	Min	Max		
V_{IH}	HIGH Level Input Voltage	4.5–5.5	2.0			2.0		V	
V_{IL}	LOW Level Input Voltage	4.5–5.5			0.8		0.8	V	
V_{OH}	HIGH Level Output Voltage	4.5 4.5	4.4 4.18	4.5 4.35		4.4 4.13		V	$I_{OH} = -20 \mu\text{A}$ $I_{OH} = -2 \text{ mA}$ $V_{IN} = V_{IH}$
V_{OL}	LOW Level Output Voltage	4.5 4.5		0 0.10	0.1 0.26		0.1 0.33	V	$I_{OL} = 20 \mu\text{A}$ $I_{OL} = 2 \text{ mA}$ $V_{IN} = V_{IL}$
I_{IN}	Input Leakage Current	5.5			±0.1		±1.0	μA	$0 \leq V_{IN} \leq 5.5V$
I_{CC}	Quiescent Supply Current	5.5			1.0		10.0	μA	$V_{IN} = V_{CC}$ or GND
I_{CCT}	I_{CC} per Input	5.5			2.0		2.9	mA	One Input $V_{IN} = 0.5V$ or 2.4V, Other Input V_{CC} or GND

AC Electrical Characteristics

Symbol	Parameter	V _{CC} (V)	T _A = +25°C			T _A = 40°C to +85°C		Units	Conditions	Figure Number
			Min	Typ	Max	Min	Max			
t _{PLH} , t _{PHL}	Propagation Delay	5.0		4	12			ns	C _L = 15 pF	Figures 1, 3
				6	17					
		4.5		6	16		20	ns	C _L = 50 pF	
				12	27		31			
		5.5		5	14		18			
				11	26		30			
t _{TLH} , t _{THL}	Output Transition Time	5.0		4	10			ns	C _L = 15 pF	Figures 1, 3
		4.5		11	25		31	ns	C _L = 50 pF	
		5.5		10	21		26			
C _{IN}	Input Capacitance	Open			10			pF		
C _{PD}	Power Dissipation Capacitance	5.0		6				pF	(Note 3)	Figure 2

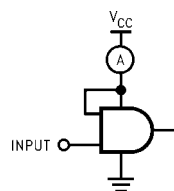
Note 3: C_{PD} is defined as the value of the internal equivalent capacitance which is derived from dynamic operating current consumption (I_{CCD}) at no output loading and operating at 50% duty cycle. (See Figure 2.) C_{PD} is related to I_{CCD} dynamic operating current by the expression:
 $I_{CCD} = (C_{PD})(V_{CC})(f_{IN}) + (I_{CCstatic})$.

AC Loading and Waveforms



C_L includes load and stray capacitance
 Input PRR = 1.0 MHz; t_w = 500 ns

FIGURE 1. AC Test Circuit



Input = AC Waveform; PRR = variable; Duty Cycle = 50%

FIGURE 2. I_{CCD} Test Circuit

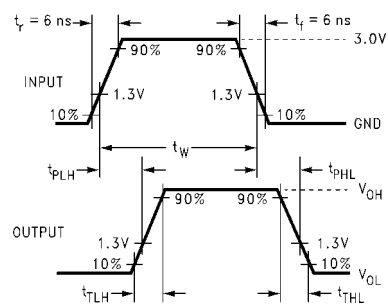


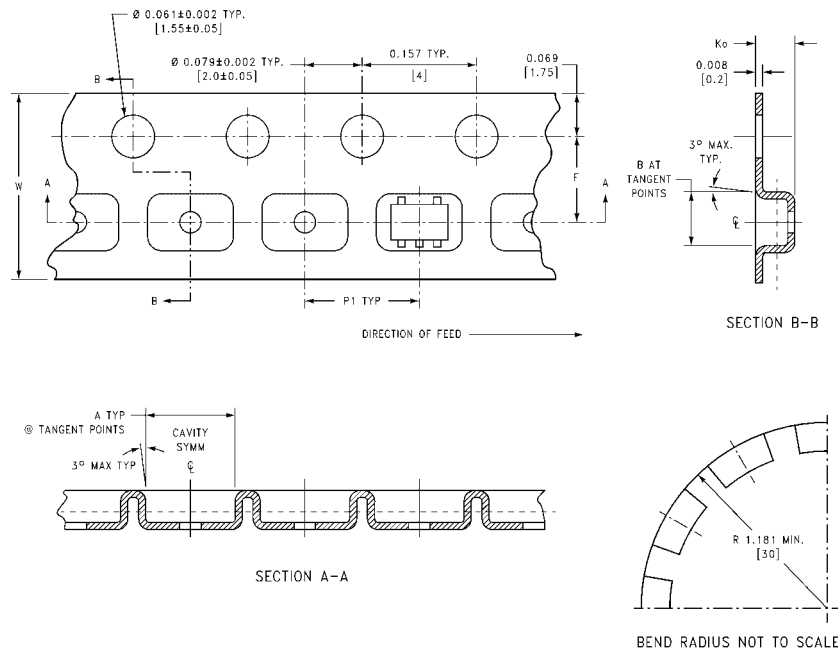
FIGURE 3. AC Waveforms

Tape and Reel Specification

TAPE FORMAT for SC70 and SOT23

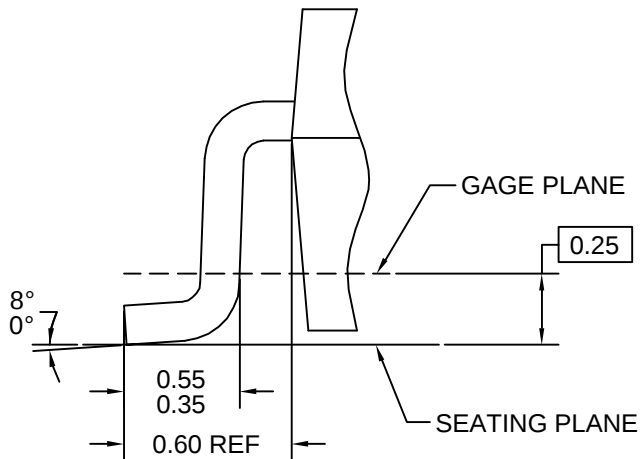
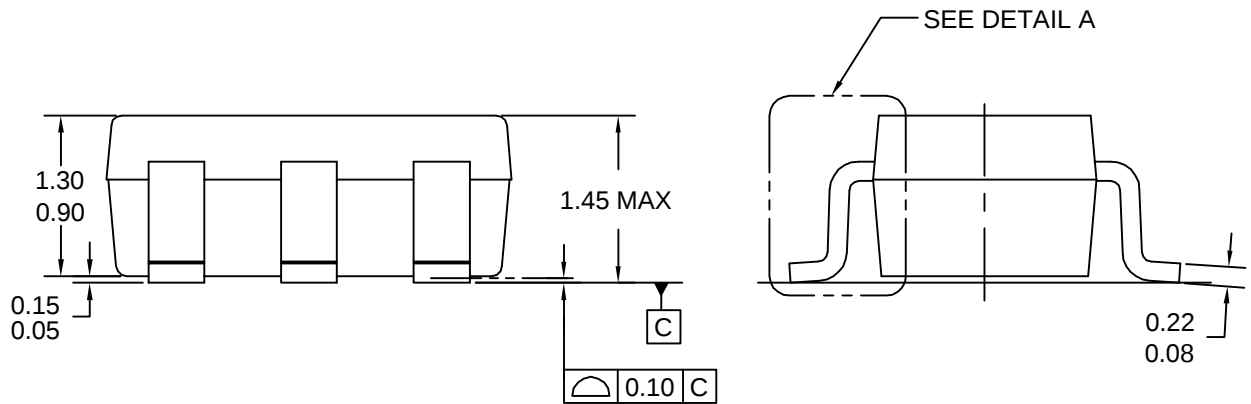
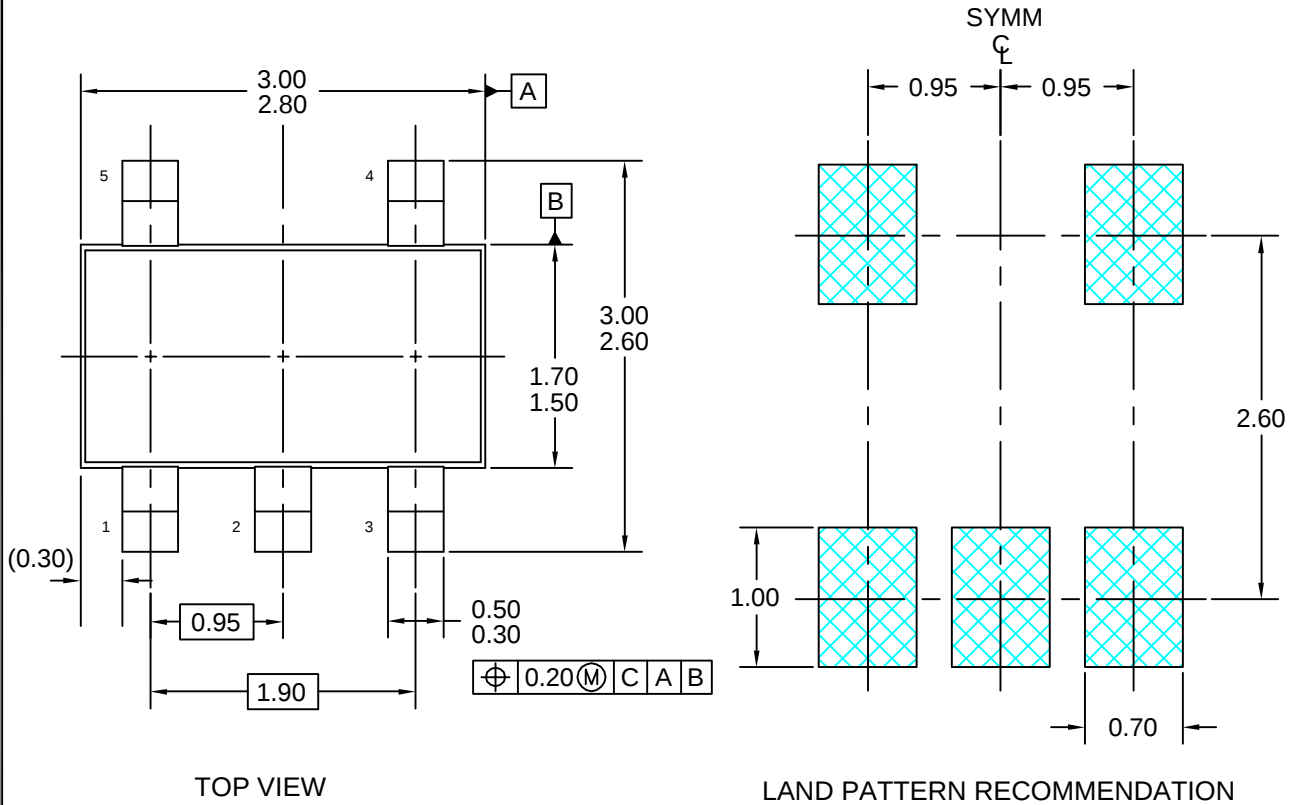
Package Designator	Tape Section	Number Cavities	Cavity Status	Cover Tape Status
M5X, P5X	Leader (Start End)	125 (typ)	Empty	Sealed
	Carrier	3000	Filled	Sealed
	Trailer (Hub End)	75 (typ)	Empty	Sealed

TAPE DIMENSIONS inches (millimeters)



Package	Tape Size	DIM A	DIM B	DIM F	DIM K ₀	DIM P1	DIM W
SC70-5	8 mm	0.093 (2.35)	0.096 (2.45)	0.138 ± 0.004 (3.5 ± 0.10)	0.053 ± 0.004 (1.35 ± 0.10)	0.157 (4)	0.315 ± 0.004 (8 ± 0.1)
SOT23-5	8 mm	0.130 (3.3)	0.130 (3.3)	0.138 ± 0.002 (3.5 ± 0.05)	0.055 ± 0.004 (1.4 ± 0.11)	0.157 (4)	0.315 ± 0.012 (8 ± 0.3)

REVISIONS			
LTR	DESCRIPTION	E.C.N.	DATE
A	RELEASE TO DOCUMENT CONTROL	11208	13/07/96
B	REDRAW PER CURRENT STANDARD	11531	07/31/96
C	REDRAW AS PER JEDEC NEW ISSUE FROM A TO B. CHANGE DRAWING TEMPLATE FROM LANDSCAPE TO PORTRAIT. CHANGE DIMENSION UNIT FROM INCHES TO MILLIMETERS.		
4	CHANGED BOTTOM VIEW TO TOP VIEW, REMOVED DATE FROM NOTES, ADDED NOTE C, CHANGED FONT STYLE		27 JUNE 07
5	BODY THICKNESS, TERMINAL THICKNESS, PACKAGE HEIGHT ADJUSTED TO MEET JEDEC STD		17 JULY 07



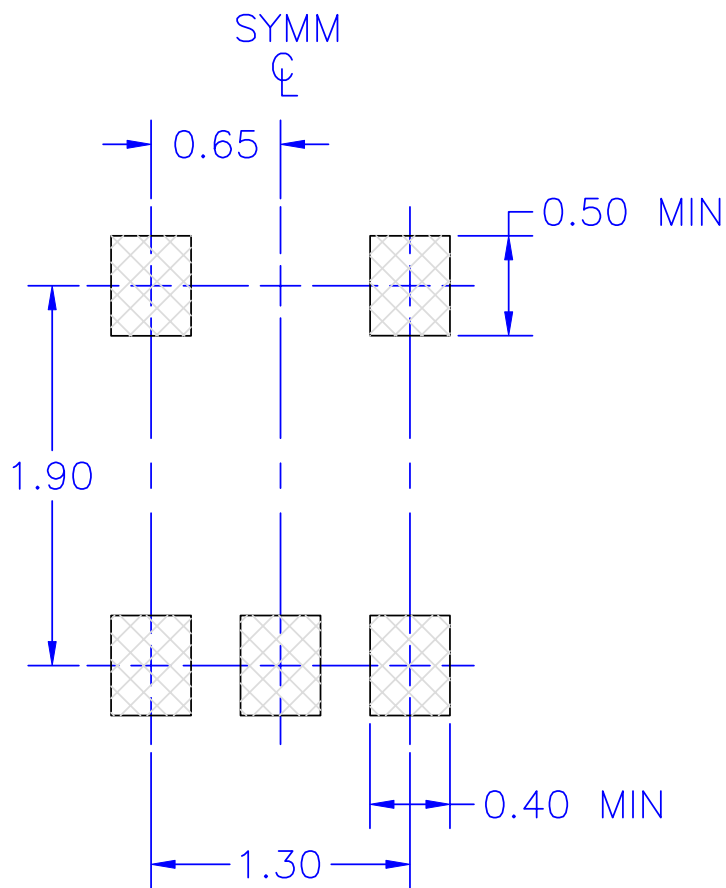
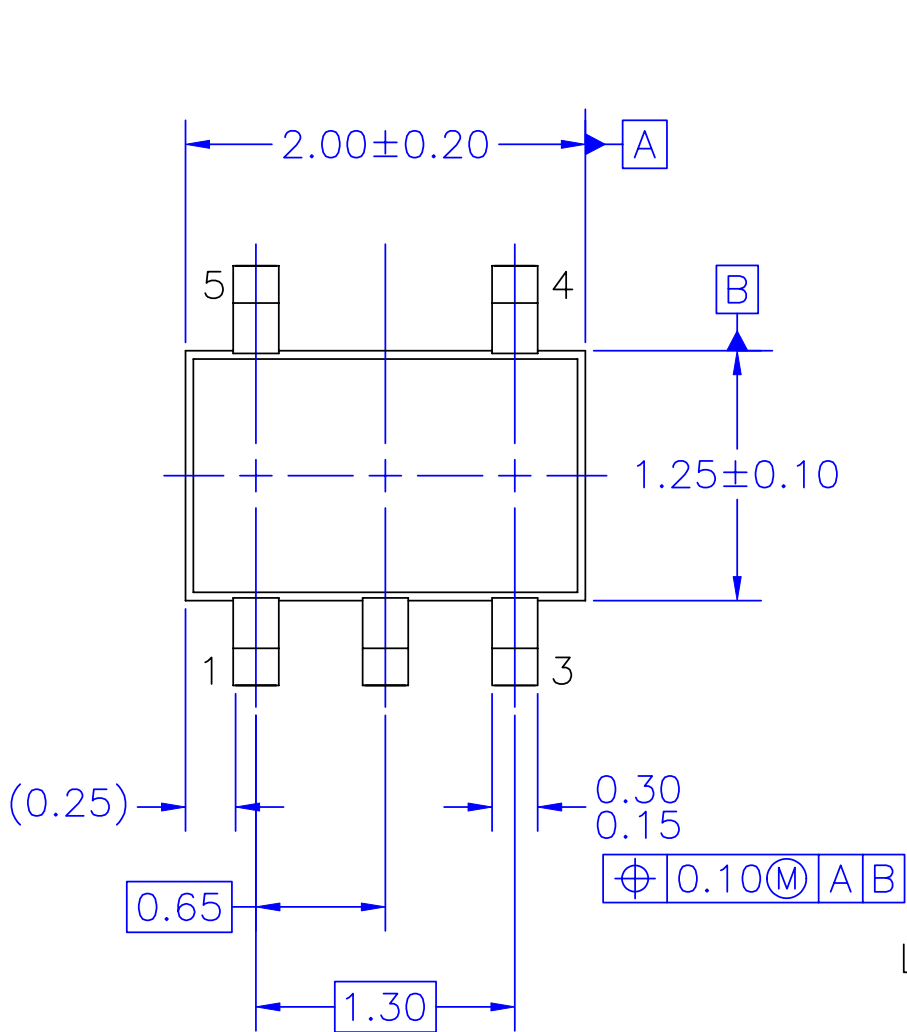
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- B) ALL DIMENSIONS ARE IN MILLIMETERS.
- C) MA05Brev5

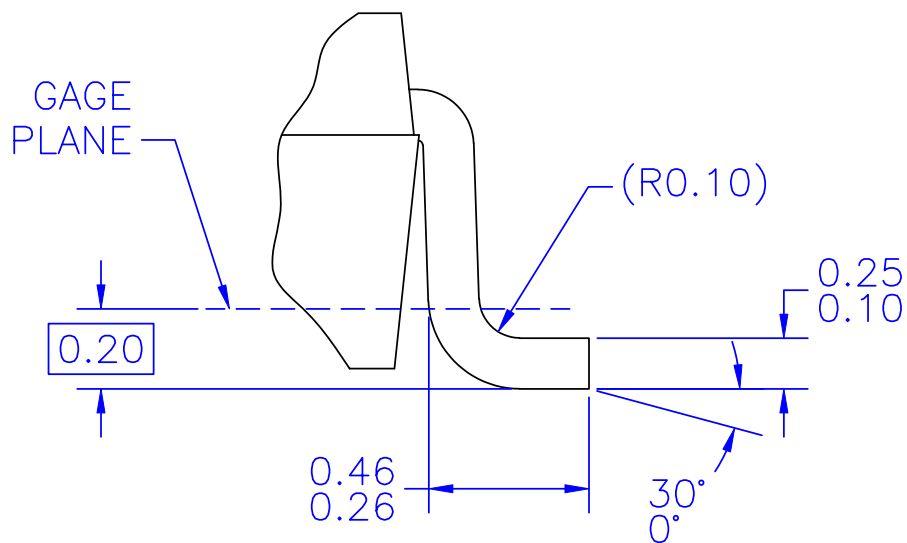
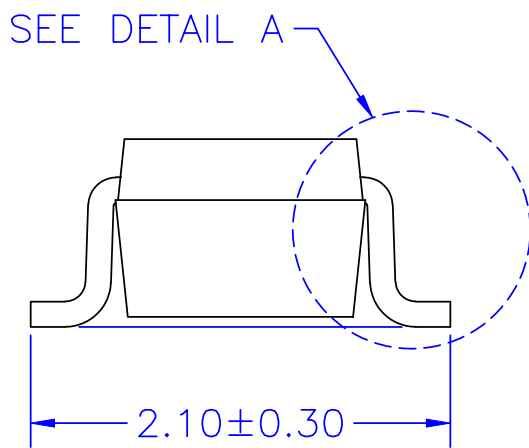
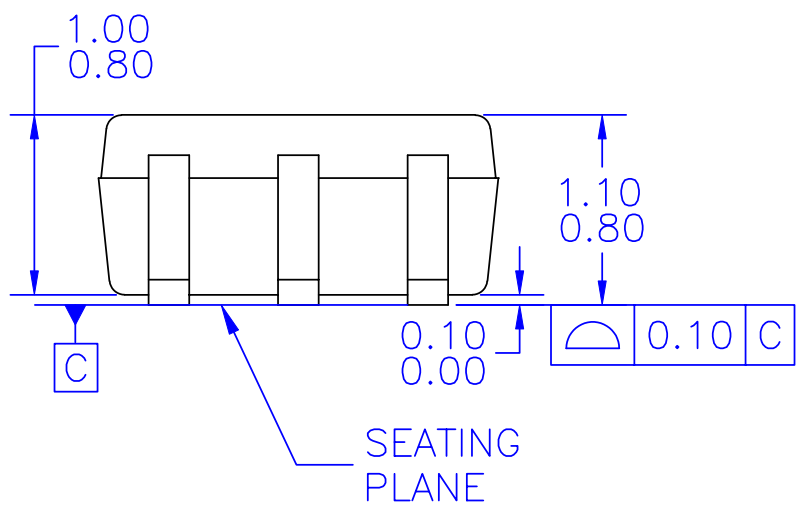
APPROVALS		DATE	FAIRCHILD SEMICONDUCTOR™	
DRAWN:	L.HUEBENER	17 JULY 07		
CHECKED:	H.ALLEN	19 JULY 07	5LD,SOT23,JEDEC MO-178,1.6MM	
APPROVED:				
PROJECTION MM		SCALE	SIZE	DRAWING NUMBER
		NA	NA	MKT-MA05B
FORMERLY: N/A		SHEET: 1 OF 1		REV 5

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LTR	DESCRIPTION	E.C.N.	DATE	BY/APP'D
A	RELEASE TO DOCUMENT CONTROL			
B	REDRAW AS PER FAIRCHILD TEMPLATE, REDUCE LEAD SPREAD DISTANCE FROM 0.083±0.004 TO 0.082±0.004.			
C	COMPLETE REDRAW AS PER EIAJ SC88A	57500	JUL.22,1998	H. ALLEN
D	REDRAW AS PER STANDARD DRAWING TEMPLATE; ADD MIN FOOT LENGTH DIM; CHANGE DIMENSION STYLE FROM DEVIATION TO LIMITS. REARRANGE DWG TITLE. ADD DWG NUMBER&REV. AT LOWER LEFT CORNER OF TEMPLATE.	04899	AUG.02,1999	MAG
5	CHG LD SPREAD DIM FR 2.10±0.10 TO 2.10±0.30; DETAIL A: CHG LD TIP DIM FR 0.46 TO 0.26; REM LD DIM (0.43)	CB/013/07	17JAN2007	SR



LAND PATTERN RECOMMENDATION



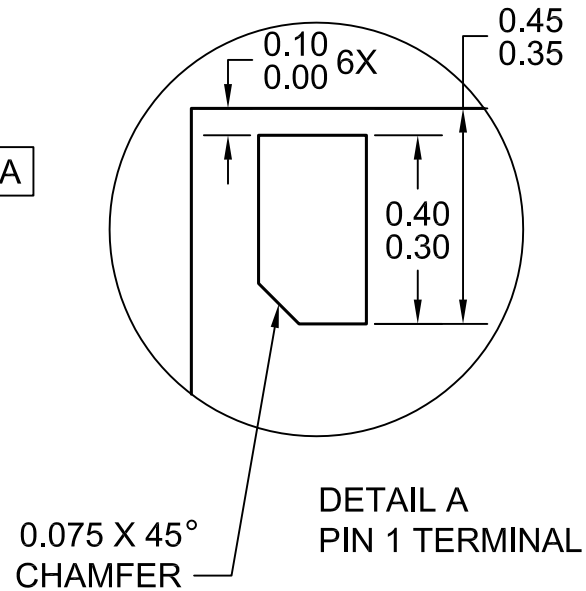
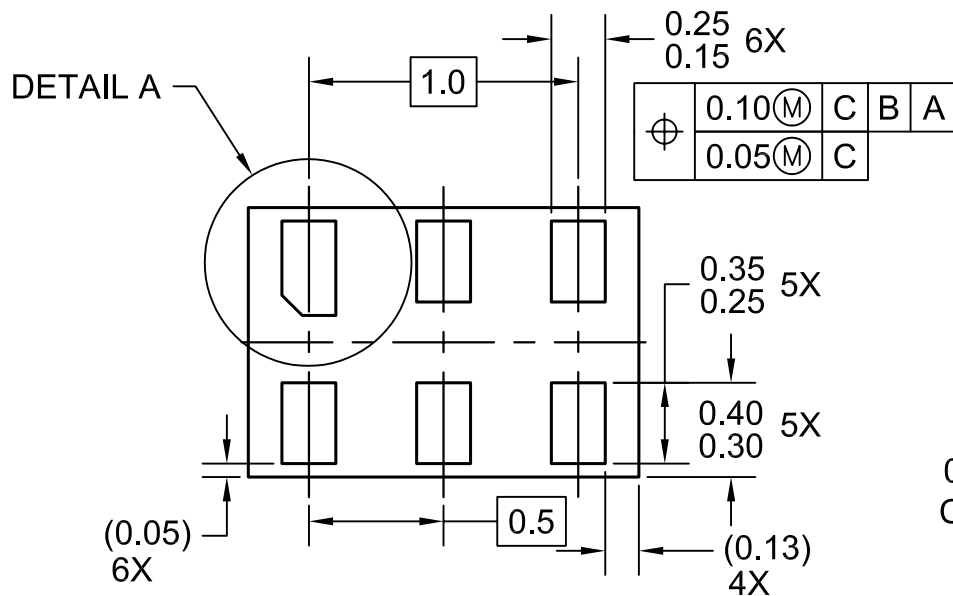
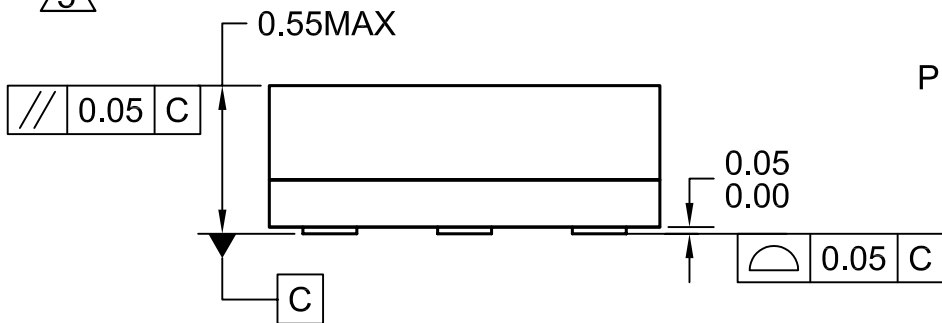
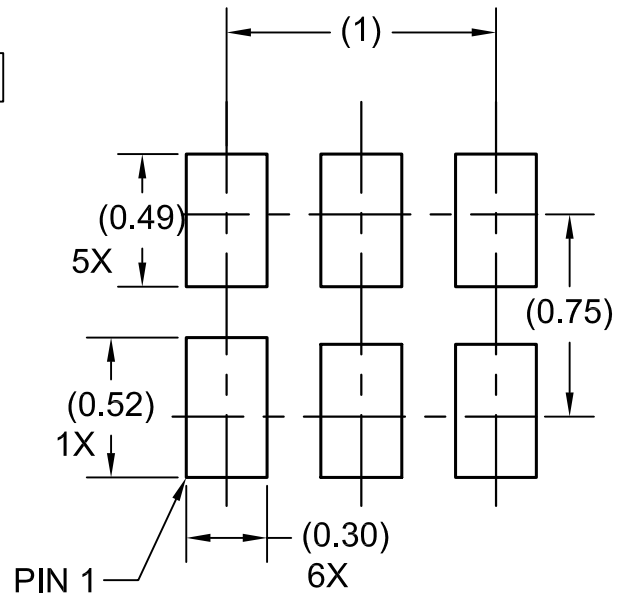
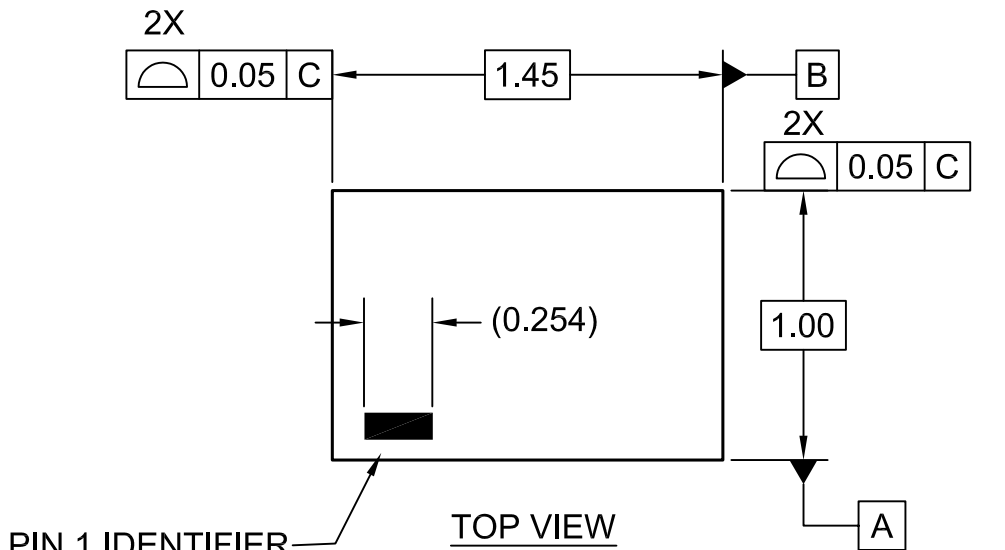
DETAIL A
SCALE: 60X

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- B) ALL DIMENSIONS ARE IN MILLIMETERS.
- C) DIMENSIONS DO NOT INCLUDE BURRS OR MOLD FLASH.

MAA05AREV5

APPROVALS		DATE	FAIRCHILD CEBU SEMICONDUCTOR™ PHILIPPINES		
DRAWN: J. GOMEZ		17JAN2007			
CHECKED: B.M. RULONA			5LD, SC-70, EIAJ SC-88A, 1.25MM WIDE		
APPROVED: M.R. GESTOLE					
G.S. BAJE			SCALE 30:1	SIZE A3	DRAWING NUMBER MKT-MAA05A
		PROJECTION		FORMERLY: N/A	REV 5
		INCH [MM]		SHEET : 1 OF 1	



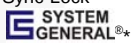
Notes:

1. CONFORMS TO JEDEC STANDARD M0-252 VARIATION UAAD
2. DIMENSIONS ARE IN MILLIMETERS
3. DRAWING CONFORMS TO ASME Y14.5M-1994
4. FILENAME AND REVISION: MAC06AREV4
5. PIN ONE IDENTIFIER IS 2X LENGTH OF ANY OTHER LINE IN THE MARK CODE LAYOUT.



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Email: orderlit@onsemi.com

N. American Technical Support: 800-282-9855 Toll Free
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Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru