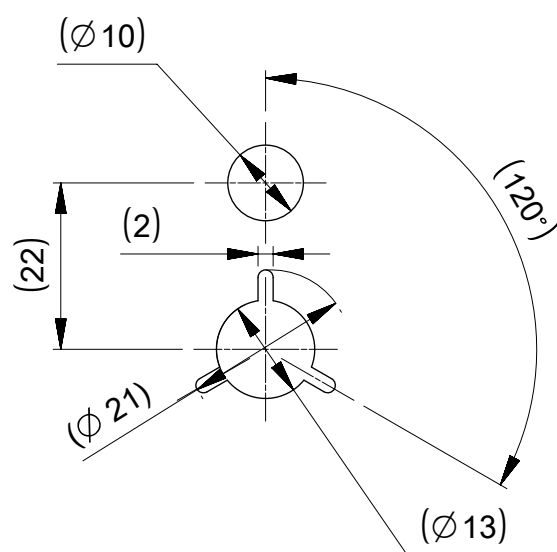




DOCUMENT STATUS	P1	RELEASE DATE	2019/02/27	05:28:37
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PULL OUT DIRECTION

20PCS. MIN. TOP TAPE BONDED PART.(EMPTY)

TOP TAPE LEADER PART

400MIN.

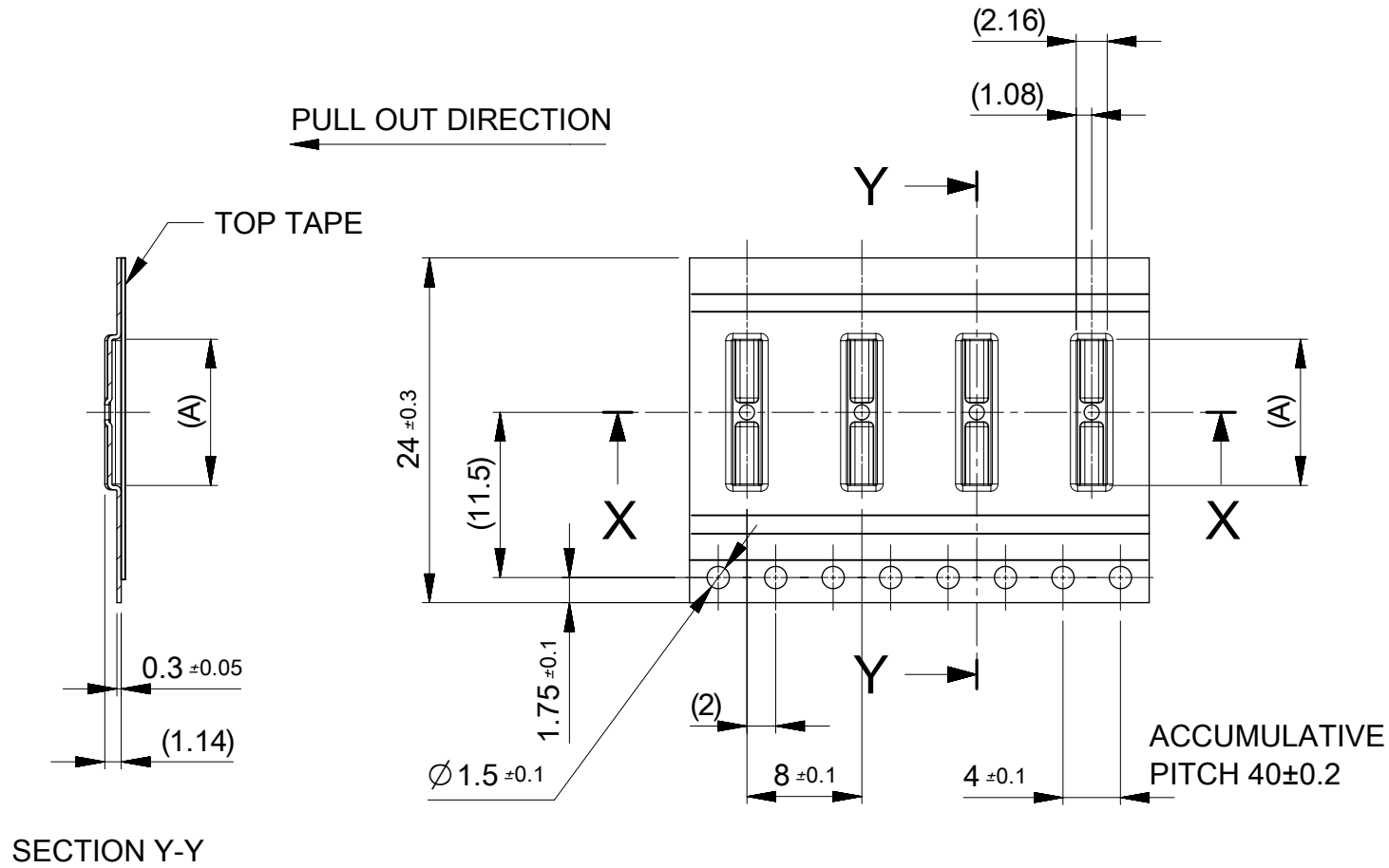
COMPONENT SUPPLIER

TAIL PART (EMPTY)

40MIN.

-  ONLY 6 CIRCUIT IS DIFFERENT IN THIS DIMENSION.

MODEL NO.		505070-**42	
MICRO TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		molex	
		0.35 BB CONN. H=0.6 SSB6 RP PLUG ASSY	
PRODUCT CUSTOMER DRAWING			
DOCUMENT NUMBER		DOC TYPE	DOC PART
5050700000		PSD	008
		REVISION	
		C	
MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
		GENERAL	1 OF 3



24	29.4	25.4	12.63	505070-6442	---	---	64
			11.93	505070-6042	---	---	60
			10.88	505070-5442	○	---	54
			10.18	505070-5042	○	---	50
			9.83	505070-4842	○	---	48
			9.48	505070-4642	---	---	46
			8.78	505070-4242	○	---	42
			8.43	505070-4042	○	---	40
			7.38	505070-3442	○	---	34
			7.03	505070-3242	---	---	32
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	MATERIAL No.	HIGH VOL TOOL	LOW VOL TOOL	CIRCUIT
					SAMPLE PREPARATION		

DIMENSION UNITS

mm

SCALE

2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 1.0 °

4 PLACES ± 0.01

3 PLACES ± 0.03

2 PLACES ± 0.05

1 PLACE ± 0.1

0 PLACES ± 0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

505070

CURRENT REV DESC: REVISED

EC NO: 612826

DRWN: GSHARMA 2019/02/22

CHK'D: MSASAO 2019/02/27

APPR: MSASAO 2019/02/27

INITIAL REVISION:

DRWN: TNISHIDA02 2017/03/28

APPR: TKUSUHARA01 2017/04/03

0.35 BB CONN. H=0.6 SSB6 RP PLUG ASSY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

5050700000

DOC TYPE

PSD

DOC PART

008

REVISION

C

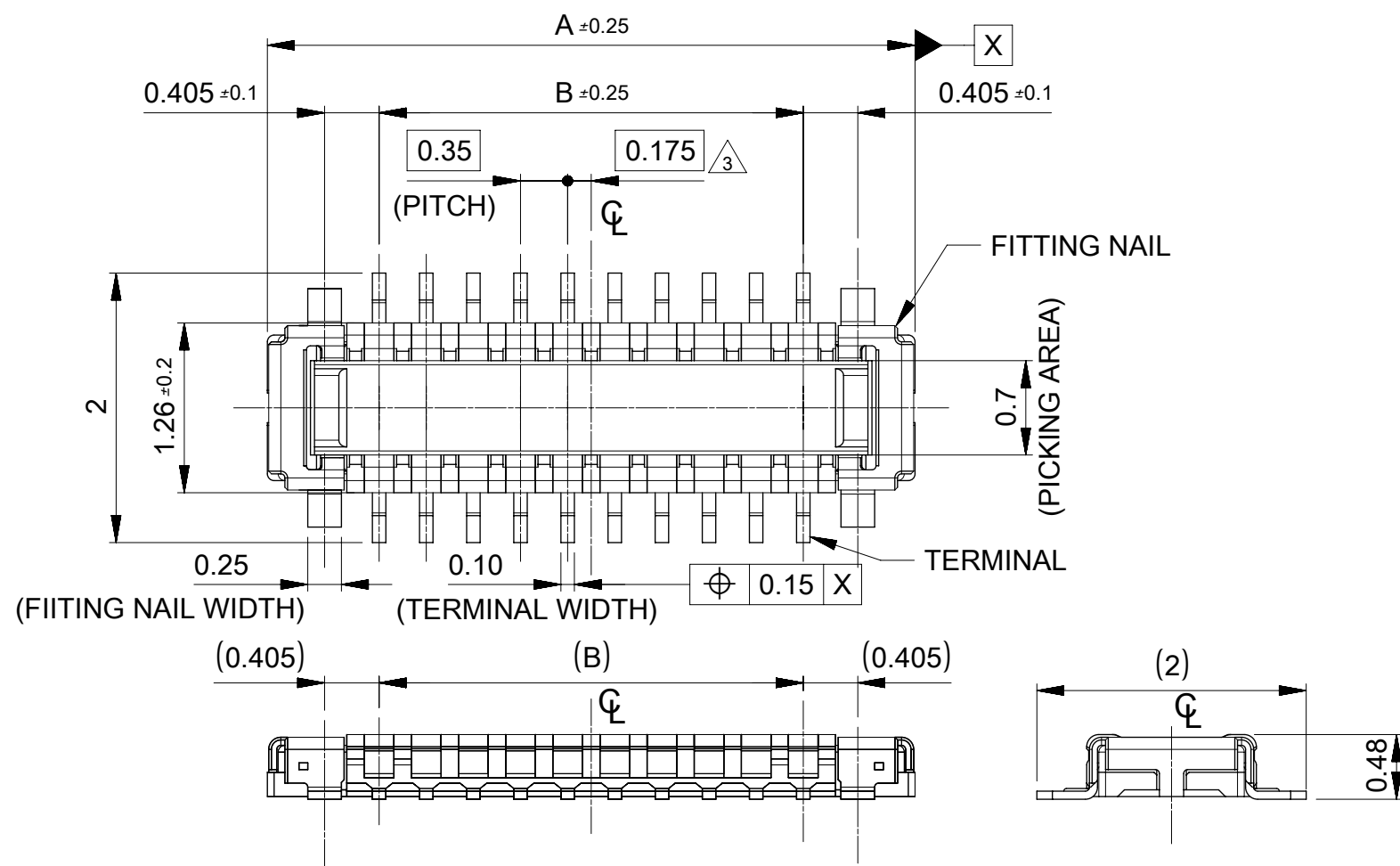
MATERIAL NUMBER

CUSTOMER

GENERAL

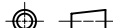
SHEET NUMBER

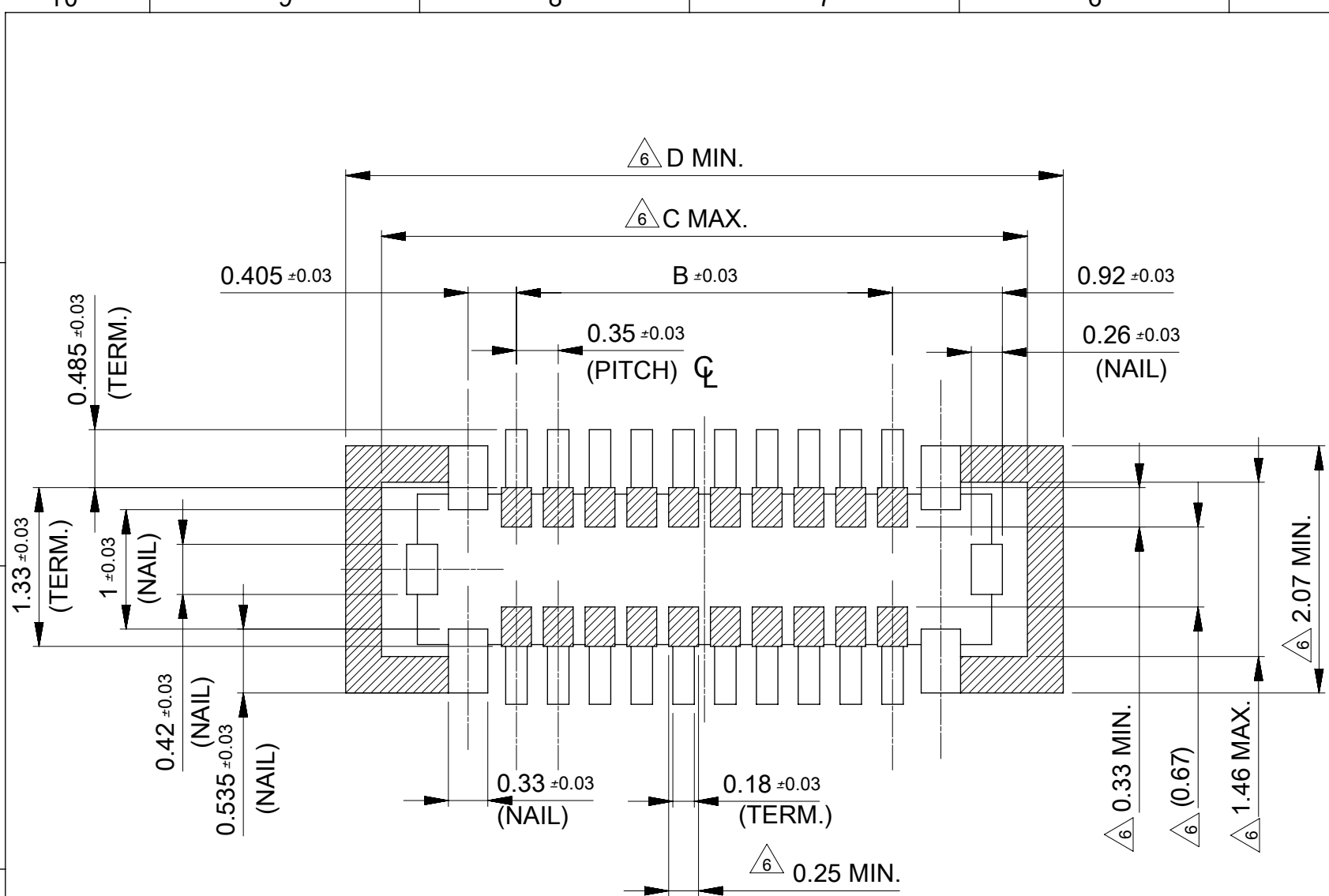
3 OF 3



- 1 MATERIAL
WAFER: LIQUID CRYSTAL POLYMER UL94V-0 (COLOR : BLACK)
TERMINAL: COPPER ALLOY
FITTING NAIL : COPPER ALOY
- 2 PLATING
TERMINAL :
CONTACT AREA: SEPARATED GOLD PLATING
(0.1 MICROMETER MINIMUM).
SOLDER TAIL AREA: SEPARATED GOLD PLATING.
UNDERPLATE: NICKEL OVERALL.
*DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT
AND THE TAIL PART BY THE NICKEL PLATING.
FITTING NAIL :
CONTACT AREA: SEPARATED GOLD PLATING
(0.1 MICROMETER MINIMUM).
SOLDER TAIL AREA: SEPARATED GOLD PLATING.
UNDERPLATE: NICKEL OVERALL.
*DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT
AND THE TAIL PART BY THE NICKEL PLATING.
*EVEN THOUGH GOLD PLATING ON THE TOP SURFACE OF NAIL
MIGHT BE THIN, NO FUNCTIONAL PROBLEM.
- 3 APPLY FOR (CIRCUIT/2)=EVEN.
- 4 MATE WITH : 505066-**22
- 5 TAIL AND FITTING NAIL COPLANARITY TO BE 0.08 MAXIMUM.
- 6 PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER
CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT).

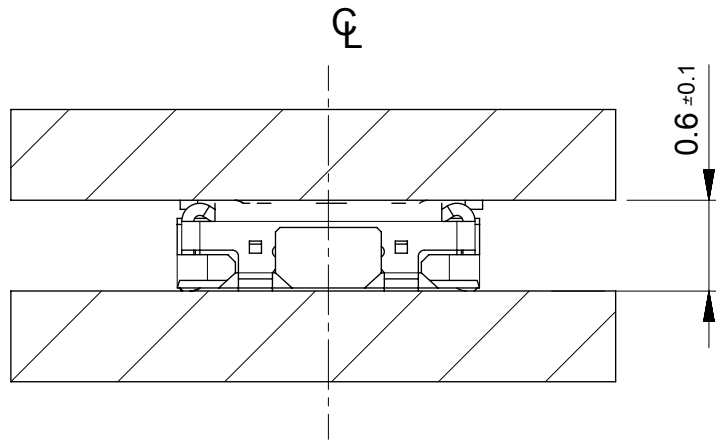
14.76	14.16	11.90	13.56	505070-7042	---	---	70
13.71	13.11	10.85	12.51	505070-6442	---	---	64
13.01	12.41	10.15	11.81	505070-6042	---	---	60
12.66	12.06	9.80	11.46	505070-5842	---	---	58
11.96	11.36	9.10	10.76	505070-5442	○	---	54
11.26	10.66	8.40	10.06	505070-5042	○	---	50
10.91	10.31	8.05	9.71	505070-4842	○	---	48
10.56	9.96	7.70	9.36	505070-4642	---	---	46
9.86	9.26	7.00	8.66	505070-4242	○	---	42
9.51	8.91	6.65	8.31	505070-4042	○	---	40
9.16	8.56	6.30	7.96	505070-3842	---	---	38
8.46	7.86	5.60	7.26	505070-3442	○	---	34
8.11	7.51	5.25	6.91	505070-3242	---	---	32
7.76	7.16	4.90	6.56	505070-3042	○	---	30
7.41	6.81	4.55	6.21	505070-2842	---	---	28
6.71	6.11	3.85	5.51	505070-2442	○	---	24
6.36	5.76	3.50	5.16	505070-2242	○	---	22
6.01	5.41	3.15	4.81	505070-2042	○	---	20
5.66	5.06	2.80	4.46	505070-1842	---	---	18
5.31	4.71	2.45	4.11	505070-1642	○	---	16
4.96	4.36	2.10	3.76	505070-1442	○	---	14
4.61	4.01	1.75	3.41	505070-1242	○	---	12
4.26	3.66	1.40	3.06	505070-1042	○	---	10
3.91	3.31	1.05	2.71	505070-0842	○	---	8
3.56	2.96	0.70	2.36	505070-0642	○	---	6
D	C	B	A	EMBOSSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				ORDER NO.	SAMPLE PREPARATION ○ : TOOLED △ : WORK IN PROCESS ---:TOOLING TO BE CONFIRMED		
CONNECTOR SERIES NO. : 505070-**39							

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC: REVISED			molex					
mm		20:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)				0.35 BB CONN. SSB6 RP PLUG ASSY								
ANGULAR TOL ± 1.0°												
4 PLACES		± 0.01		EC NO: 612826			PRODUCT CUSTOMER DRAWING					
3 PLACES		± 0.03		DRWN: GSHARMA 2019/02/22 CHK'D: MSASAO 2019/02/27 APPR: MSASAO 2019/02/27								
2 PLACES		± 0.05		INITIAL REVISION:								
1 PLACE		± 0.1		DRWN: TNISHIDA02 2017/03/28			DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
0 PLACES		± 0.2		APPR: TKUSUHARA01 2017/04/03			5050701000		PSD	020	C	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 505070		MATERIAL NUMBER CUSTOMER GENERAL		SHEET NUMBER 1 OF 2

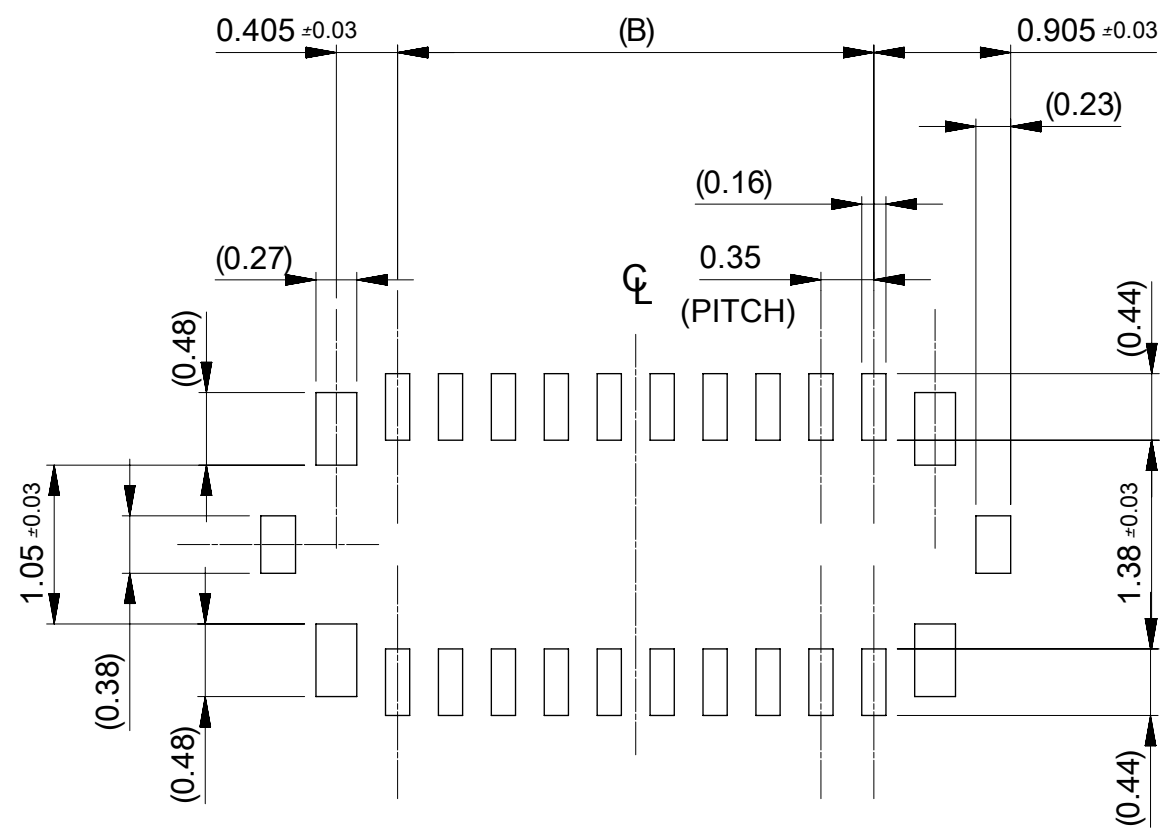


RECOMENDED P.W.BOARD PATTERN LAYOUT(REFFERENCE)

△ PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER
CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT.)



MATED CONDITION



RECOMENDED METAL MASK LAYOUT(REFFERENCE)

RECOMMENDED THICKNESS OF METAL MASK : t=0.08MM
RECOMMENDED OPEN APERTURE RATIO OF METAL MASK : 80%

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9