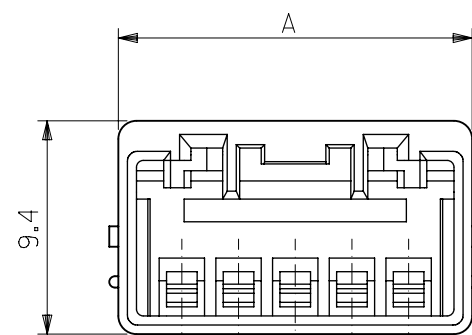
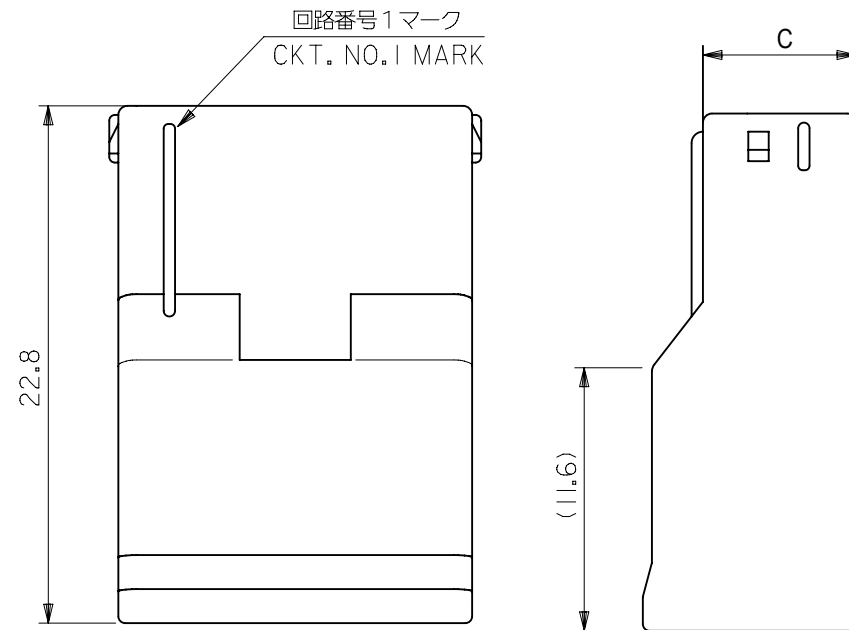
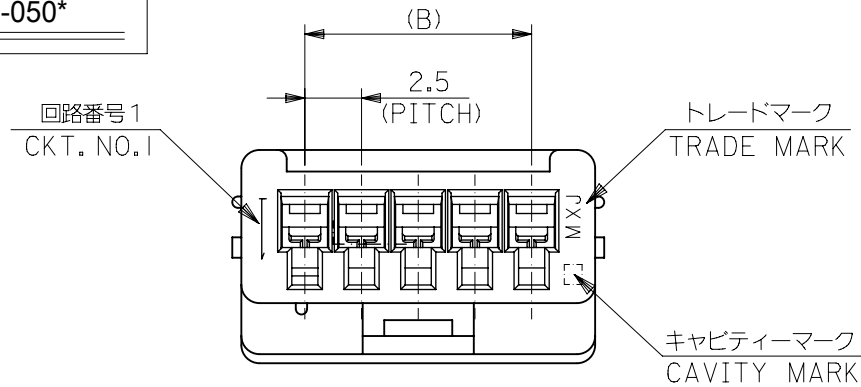
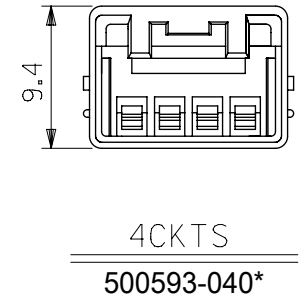
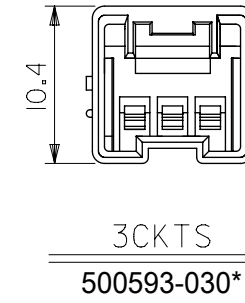
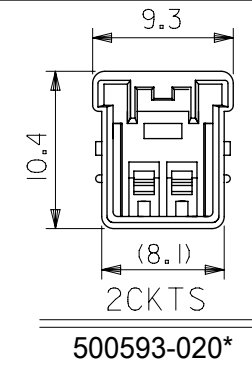


SHAPE OF
500593-050*

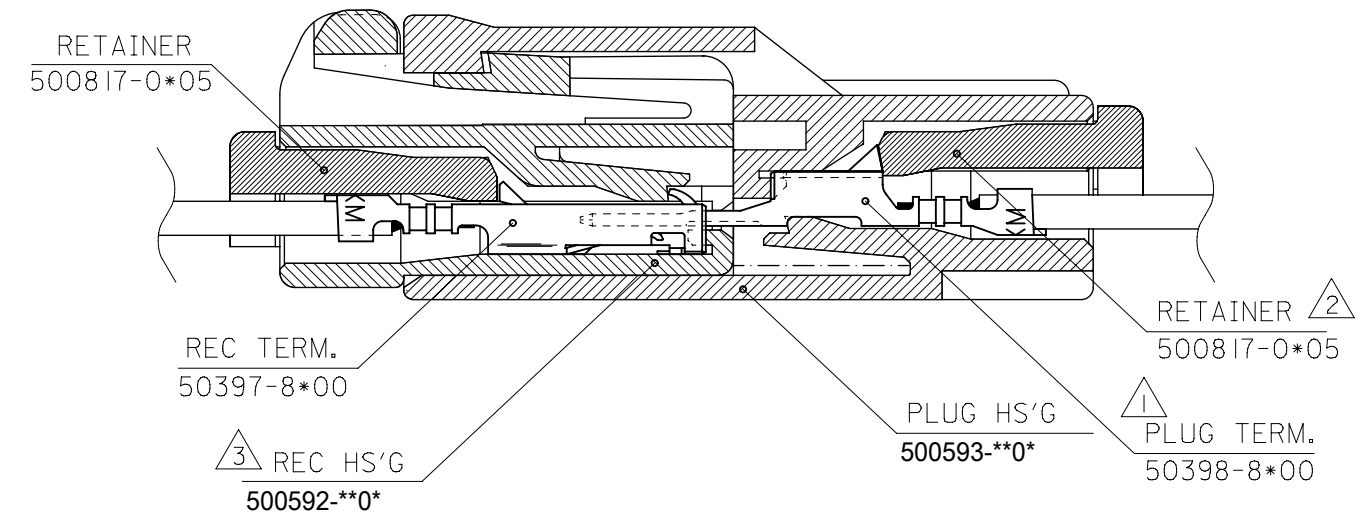
4極以下での極数レイアウト図

LAYOUT OF 2/3/4CKTS.



ターミナル装着状態図

TERMINAL ASSEMBLY DRAWING



注記
NOTES

- ① 適合ターミナル : 50398シリーズ
APPLICABLE TERMINAL : 50398 SERIES
- ② 適合リテーナー : 500817シリーズ
APPLICABLE RETAINER : 500817 SERIES
- ③ 嵌合相手 : 500592シリーズ
MATE WITH : 500592 SERIES
4. 材質 : PBT (UL94V-0)
MATERIAL : PBT(UL94V-0)

5. MATERIAL NO.は以下の内容を示す。
MATERIAL NO.:

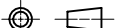
500593-**0*

極数 $\leftarrow$
CKT

色
COLOR

0: 自然色 NATURAL
1: 黒 BLACK
2: 赤 RED
3: 黄色 YELLOW
4: 青 BLUE
6: 緑 GREEN

500593-**0*		MODEL NO.	
K ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
SOLEITED PART			
		2.5MM WIRE TO WIRE CONN. PLUG HOUSING	
		PRODUCT CUSTOMER DRAWING	
2023/09/05	DOCUMENT NUMBER		DOC TYPE
2023/10/13	SD-500593-001		PSD
2023/10/13			001
			C2
2005/04/07	SERIES		SHEET NUMBER
2015/04/27	500593		1 OF 2
	MATERIAL NUMBER	CUSTOMER	
	SEE CHART	GENERAL MARKET	

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: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512606.				molex							
mm		1:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)				2.5MM WIRE TO WIRE CONN. PLUG HOUSING											
ANGULAR TOL. ± 3.0°															
4 PLACES		± 0.2		EC NO: 764691				PRODUCT CUSTOMER DRAWING							
3 PLACES		± 0.25		DRWN: RAVINR1 2023/09/05											
2 PLACES		± 0.3		CHK'D: GGA 2023/10/13											
1 PLACE		±		APPR: GGA 2023/10/13				DOCUMENT NUMBER SD-500593-001							
0 PLACES		±		INITIAL REVISION: DRWN: U.MUMEDA 2005/04/07 APPR: KASAKAWA 2015/04/27								DOC TYPE PSD		DOC PART 001	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 500593		MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2	

DOCUMENT STATUS	P1	RELEASE DATE	2023/10/13	08:26:11
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500592-080*	500817-0805	6.75	17.5	23.1	8				500593-0800	500593-**0*
-070*	-0705		15	20.6	7				-0700	
-060*	-0605		12.5	18.1	6				-0600	
-050*	-0505		10	15.6	5				-0500	
-040*	-0405	6.75	7.5	13.1	4				-0400	
-030*	-0305	7.75	5	10.6	3				-0300	
500592-020*	500817-0205	7.75	2.5	8.1	2	500593-0204	500593-0202	500593-0201	500593-0200	MODEL NO.
MATE WITH	CONFORTABLE-RETAINER	C	B	A	CKT.	BLUE	RED	BLACK	NATURAL	
MATERIAL NO.										

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS

mm

SCALE

3:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 3.0 °

4 PLACES ± 0.2

3 PLACES ± 0.25

2 PLACES ± 0.3

1 PLACE ±

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512606.

EC NO: 764691

DRWN: RAVINR1

CHK'D: GGA

APPR: GGA

INITIAL REVISION:

DRWN: U.MUMEDA

APPR: KASAKAWA

THIRD ANGLE PROJECTION

DRAWING

SERIES

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

2023/09/05

2023/10/13

2023/10/13

2005/04/07

2015/04/27

A3-SIZE

500593

SEE CHART

GENERAL MARKET

2 OF 2

molex

2.5MM WIRE TO WIRE CONN. PLUG HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-500593-001

DOC TYPE

PSD

DOC PART

001

REVISION

C2