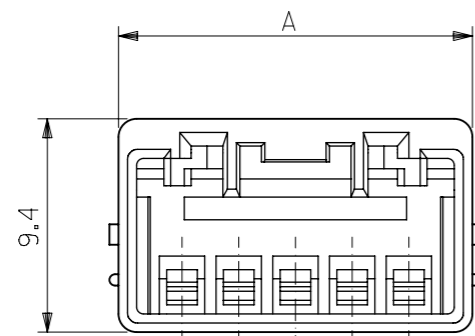
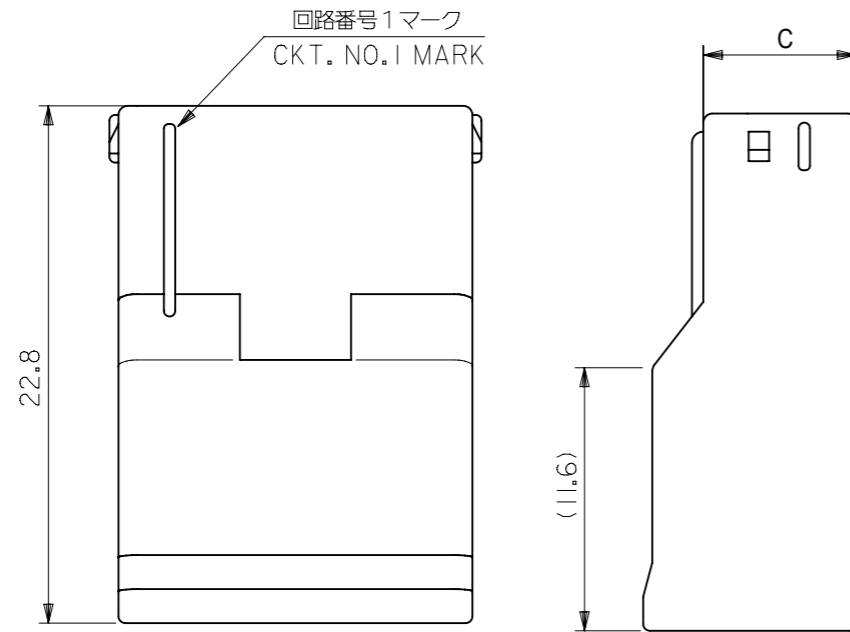
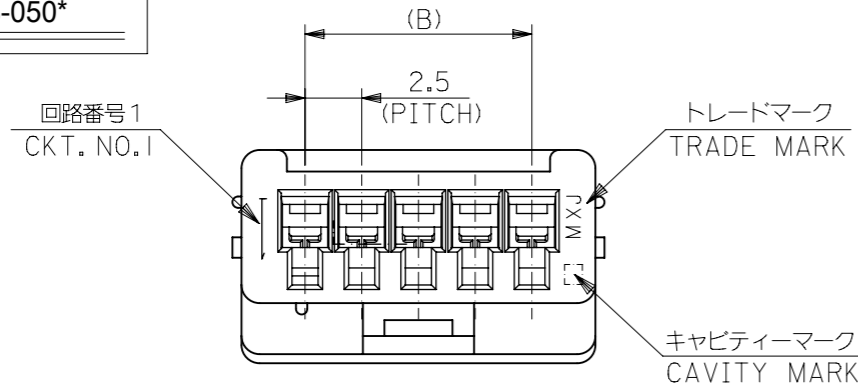
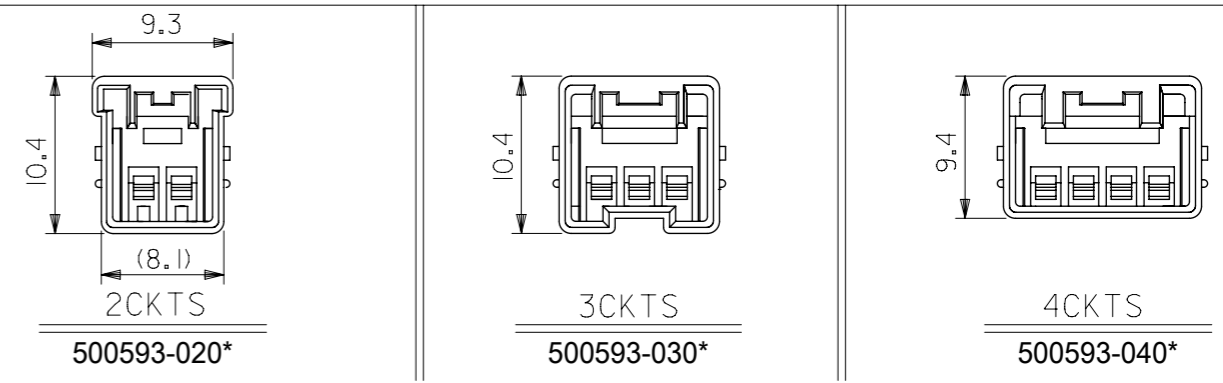


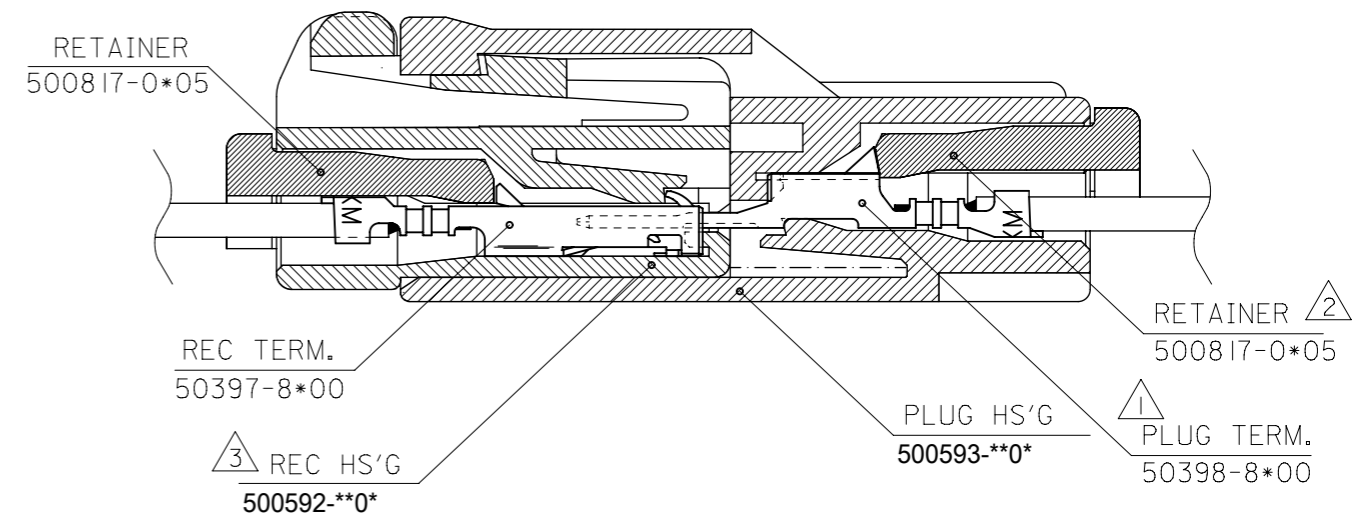
SHAPE OF
500593-050*



4極以下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*	色
極数	COLOR
CKT	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.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
DIMENSION UNITS	SCALE		
mm	1:1	PRODUCT CUSTOMER DRAWING	
GENERAL TOLERANCES (UNLESS SPECIFIED)		DOCUMENT NUMBER	
ANGULAR TOL ± 3.0°		SD-500593-001	
4 PLACES ± 0.2		DOC TYPE	
3 PLACES ± 0.25		PSD	
2 PLACES ± 0.3		DOC PART	
1 PLACE ±		001	
0 PLACES ±		REVISION	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		C2	
THIRD ANGLE PROJECTION		SHEET NUMBER	
DRAWING		1 OF 2	
A3-SIZE		SERIES	
500593		MATERIAL NUMBER	
SEE CHART		CUSTOMER	
GENERAL MARKET			



500592-080*	500817-0805	6.75	17.5	23.1	8	---	---	---	500593-0800	500593-***
└ -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	

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.					
mm		3:1		<p style="text-align: center;">molex</p> <p style="text-align: center;">2.5MM WIRE TO WIRE CONN. PLUG HOUSING</p> <p style="text-align: center;">PRODUCT CUSTOMER DRAWING</p>					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL ± 3.0 °									
4 PLACES		± 0.2							
3 PLACES		± 0.25							
2 PLACES		± 0.3		EC NO: 764691		2023/09/05		2023/10/13	
1 PLACE		±		CHK'D: GGA		2023/10/13		2023/10/13	
0 PLACES		±		APPR: GGA		2023/10/13		2023/10/13	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		500593	
DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION	
SD-500593-001				PSD		001		C2	
MATERIAL NUMBER				CUSTOMER		SHEET NUMBER			
SEE CHART				GENERAL MARKET		2 OF 2			