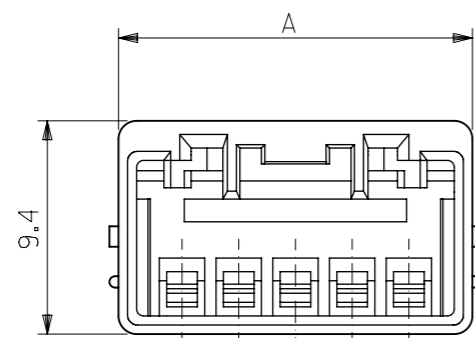
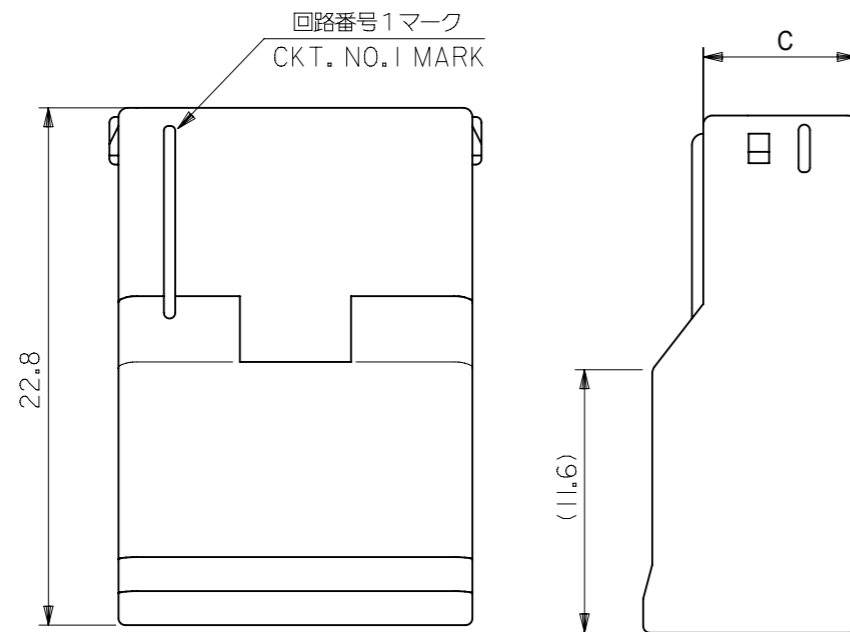
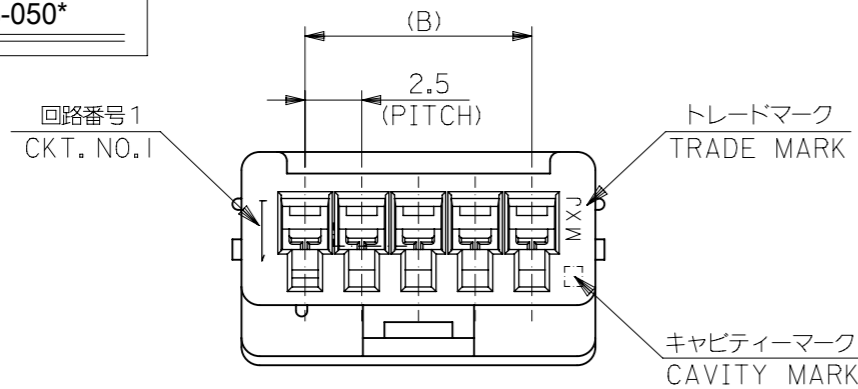
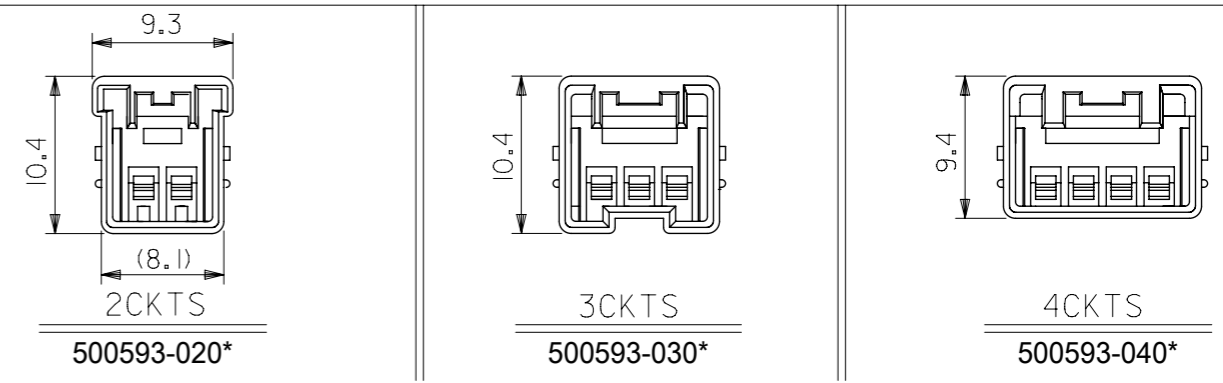


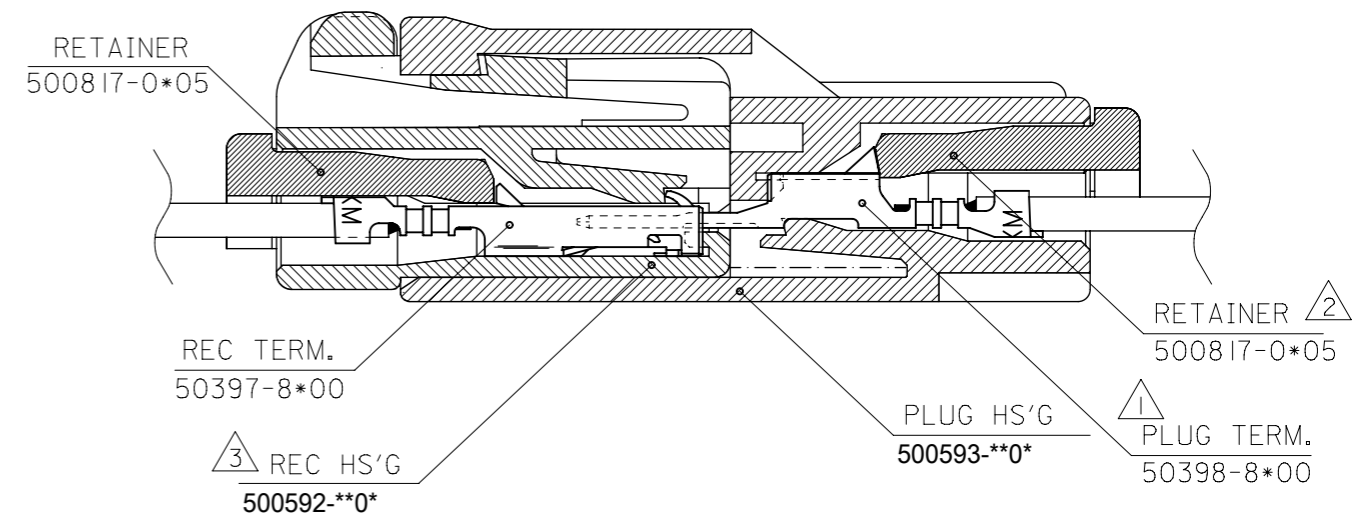
SHAPE OF
500593-050*



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*

極数 ← CKT

色 ← COLOR


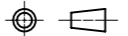
0: 自然色	NATURAL
1: 黒	BLACK
2: 赤	RED
3: 黄色	YELLOW
4: 青	BLUE
6: 緑	GREEN

500593-**0* MODEL NO.

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	1:1	<p>molex</p> <p>2.5MM WIRE TO WIRE CONN. PLUG HOUSING</p> <p>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	DRWN: RAVINR1	2023/09/05	DOCUMENT NUMBER				
1 PLACE	±	CHK'D: GGA	2023/10/13	DOC TYPE DOC PART REVISION					
0 PLACES	±	APPR: GGA	2023/10/13	SD-500593-001 PSD 001 C2					
INITIAL REVISION:		DRWN: U.MUMEDA			2005/04/07	MATERIAL NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: KASAKAWA			2015/04/27	CUSTOMER			
THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER		
		A3-SIZE	500593	SEE CHART	GENERAL MARKET		1 OF 2		



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	

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DIMENSION UNITS	SCALE	CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#512606.							
mm	3:1	 2.5MM WIRE TO WIRE CONN. PLUG HOUSING PRODUCT CUSTOMER DRAWING							
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL	± 3.0 °	EC NO: 764691 DRWN: RAVINR1 2023/09/05 CHK'D: GGA 2023/10/13 APPR: GGA 2023/10/13							
4 PLACES	± 0.2	INITIAL REVISION:							
3 PLACES	± 0.25	DRWN: U.MUMEDA 2005/04/07							
2 PLACES	± 0.3	APPR: KASAKAWA 2015/04/27							
1 PLACE	±	DOCUMENT NUMBER							
0 PLACES	±	SD-500593-001							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	DOC TYPE	DOC PART	REVISION
			A3-SIZE	500593	SEE CHART	GENERAL MARKET	PSD	001	C2
									SHEET NUMBER
									2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2023/10/13	08:26:11
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