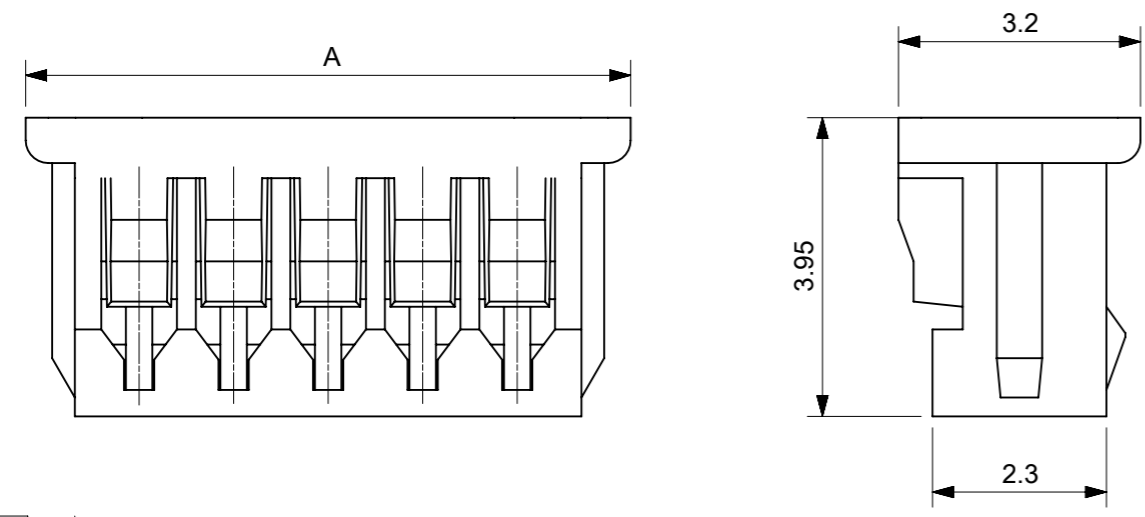
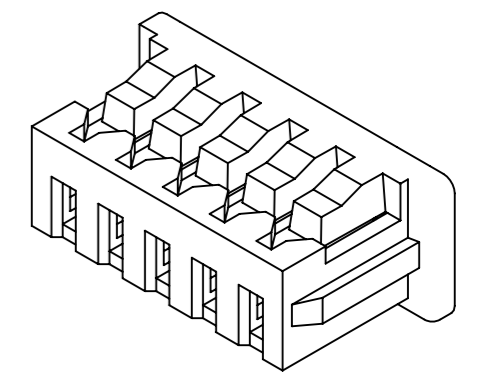


ターミナル装着状態図
TERMINAL ASSEMBLY DRAWING



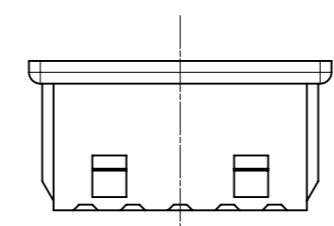
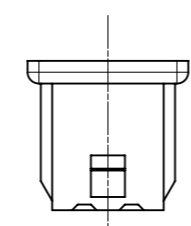
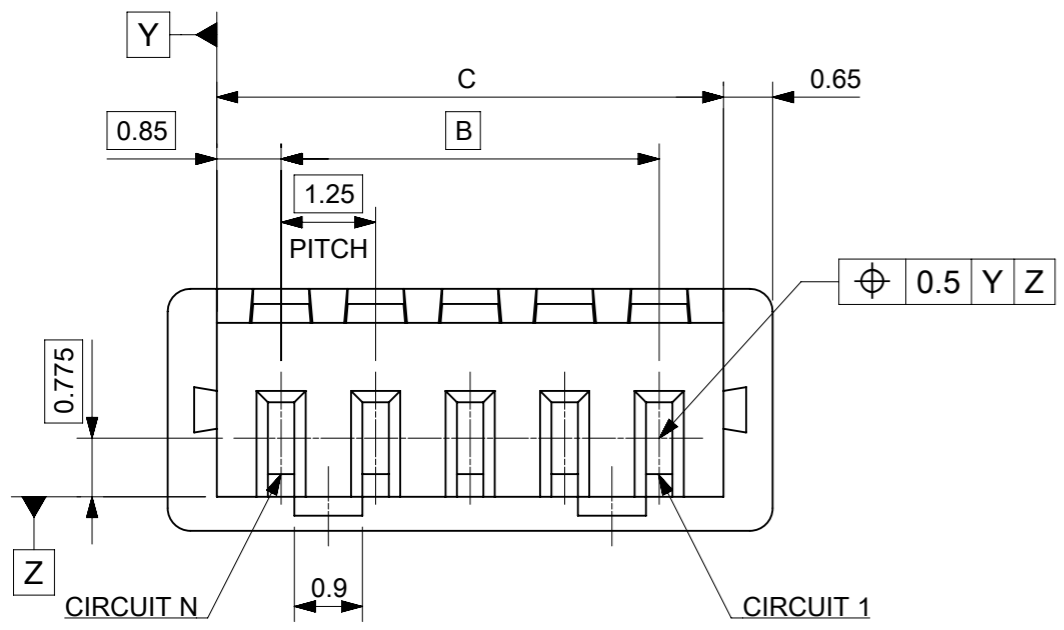
NOTES

- △1 材料 : TABLE 1 参照
MATERIAL : SEE TABLE 1
- △2 適合製品および各種仕様書についてはSHEET 2 を参照。
PLEASE REFER TO SHEET 2 FOR APPLICABLE PRODUCTS AND SPECIFICATIONS.
APPLICABLE MATE PARTNER, APPLICABLE TERMINAL.
- △3 発注番号
ORDER NO.

51021**00

極数
CIRCUIT SIZE

- △4 ロックの数は、2,3極は1ロック、4極以上は2ロック。
LOCKING WINDOW: ONE PLACE FOR 2 AND 3 CIRCUIT, AND TWO PLACES FOR MORE THAN 4 CIRCUIT.



△4 2, 3極ロック形状(1ロック) △4 4極以上ロック形状(2ロック)
FIGURE OF 2, 3 CIRCUIT (1 LOCK) FIGURE OF MORE THAN 4 CIRCUIT (2 LOCKS)

19.2	17.5	20.5	510211500	15
17.95	16.25	19.25	510211400	14
16.7	15	18	510211300	13
15.45	13.75	16.75	510211200	12
14.2	12.5	15.5	510211100	11
12.95	11.25	14.25	510211000	10
11.7	10	13	510210900	9
10.45	8.75	11.75	510210800	8
9.2	7.5	10.5	510210700	7
7.95	6.25	9.25	510210600	6
6.7	5	8	510210500	5
5.45	3.75	6.75	510210400	4
4.2	2.5	5.5	510210300	3
2.95	1.25	4.25	510210200	2

C	B	A	△3 発注番号 ORDER NUMBER	極数 CIRCUIT SIZE
梱包形態 : ポリ袋 PACKING : POLYBAG				

△1 TABLE 1

部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリエステル(PBT), UL94V-0, 色 : ナチュラル(白) POLYESTER (PBT), UL94V-0, COLOR : NATURAL(WHITE)
DOCUMENT STATUS	P1
RELEASE DATE	2022/04/19 08:41:20

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE	CURRENT REV DESC: REVISED		
▽A = 0	DIMENSION UNITS	mm	NTS		
▽E = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				
▽E = 0	ANGULAR TOL ± 3.0°				
DIVISIONAL SYMBOLS	4 PLACES	± 0.2	EC NO: 698818	DRWN: HHUSSIN	2022/02/16
	3 PLACES	± 0.2	CHK'D: SAKIYAMA	APPR: AIDA	2022/04/19
	2 PLACES	± 0.2	INITIAL REVISION:	DOCUMENT NUMBER	
	1 PLACE	± 0.2	DRWN: QHE31	2021/12/15	510210000-SD
	0 PLACES	± 0.2	APPR: KOMURAKAMI	2021/12/24	PSD 000 B
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION	DRAWING	SERIES
			⊕	A3-SIZE	51021
			MATERIAL NUMBER		CUSTOMER
			SEE CHART		GENERAL MARKET
			SHEET NUMBER		1 OF 2

△ 2 適合製品および各種仕様書
 APPLICABLE PRODUCTS AND SPECIFICATIONS

梱包仕様書 PACKING SPECIFICATION	PART NUMBER	SPECIFICATION NUMBER	
	51021**00	SPK-51021-001	
適合端子 APPLICABLE TERMINAL	PART NUMBER	PLATING TYPE	WIRE SIZE (AWG)
	500588*0*	TIN	#28-32
	500588200	GOLD FLASH	
	500588025	GOLD 0.38 MICROMETER	
	500798*0*	TIN	#26-28
	500798200	GOLD FLASH	
500798025	GOLD 0.38 MICROMETER		

TIN PLATING PRODUCTS:

適合嵌合相手 MATE WITH	SMT			THROUGH HOLE		WIRE TO WIRE
	VERTICAL		RIGHT ANGLE	VERTICAL	RIGHT ANGLE	TIN PLATING
	TIN PLATING		TIN PLATING	TIN PLATING	TIN PLATING	
シリーズ番号 PART NUMBER	WITH VACUUM CAP	WITHOUT VACUUM CAP	TIN PLATING	TIN PLATING	TIN PLATING	TIN PLATING
製品仕様書 PRODUCT SPECIFICATION	53398**67	53398**71	53621**71	53047**10	53048**10	51047**00
アプリケーション仕様書 (取扱説明書) APPLICATION SPECIFICATION	500588*00 TERMINAL 500798*00 TERMINAL	PS-51021-025	PS-51021-024	PS-51021-010		PS-51021-009
	500588001 TERMINAL 500798001 TERMINAL	510211124-PS PS 000		510211110-PS PS 000	510211111-PS PS 000	510211109-PS PS 000
アプリケーション仕様書 (取扱説明書) APPLICATION SPECIFICATION	510210000-AS					510210001-AS

GOLD PLATING PRODUCTS:

適合嵌合相手 MATE WITH	SMT				THROUGH HOLE			
	VERTICAL		RIGHT ANGLE		VERTICAL		RIGHT ANGLE	
	GOLD PLATING		GOLD PLATING		GOLD PLATING		GOLD PLATING	
シリーズ番号 PART NUMBER	FLASH	0.38 MICROMETER	FLASH	0.38 MICROMETER	FLASH	0.38	FLASH	0.38
製品仕様書 PRODUCT SPECIFICATION	5339840**	5339850**	5326140**	5362170**	53047**60	53047**70	53048**60	53048**50
アプリケーション仕様書 (取扱説明書) APPLICATION SPECIFICATION	500588020 TERMINAL 500798020 TERMINAL 500588025 TERMINAL 500798025 TERMINAL	510210001-PS 000			510210006-PS 000		510210000-PS 000	
アプリケーション仕様書 (取扱説明書) APPLICATION SPECIFICATION	510210000-AS							

製品嵌合図は各嵌合相手図面参照のこと
 MATING VIEW: REFER TO EACH "MATE WITH" PART DRAWING.

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	CURRENT REV DESC: REVISED		molex			
	FUNCTIONAL DIMENSION UNITS	SCALE	EC NO: 698818				
FUNCTIONAL DIMENSION UNITS	mm	NTS	DRWN: HHUSSIN	2022/02/16		PRODUCT CUSTOMER DRAWING	
FUNCTIONAL DIMENSION UNITS	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: SAKIYAMA	2022/04/19		DOCUMENT NUMBER	
FUNCTIONAL DIMENSION UNITS	ANGULAR TOL ± 3.0 °		APPR: AIDA	2022/04/19		510210000-SD	
DIVISIONAL SYMBOLS	4 PLACES ± 0.2	3 PLACES ± 0.2	INITIAL REVISION:	2021/12/15		DOC TYPE	
DIVISIONAL SYMBOLS	2 PLACES ± 0.2	1 PLACE ± 0.2	DRWN: QHE31	2021/12/24		PSD	
DIVISIONAL SYMBOLS	0 PLACES ± 0.2	0 PLACES ± 0.2	APPR: KOMURAKAMI	2021/12/24		000	
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
DIVISIONAL SYMBOLS				A3-SIZE	51021	SEE CHART	GENERAL MARKET
DIVISIONAL SYMBOLS							SHEET NUMBER
DIVISIONAL SYMBOLS							2 OF 2