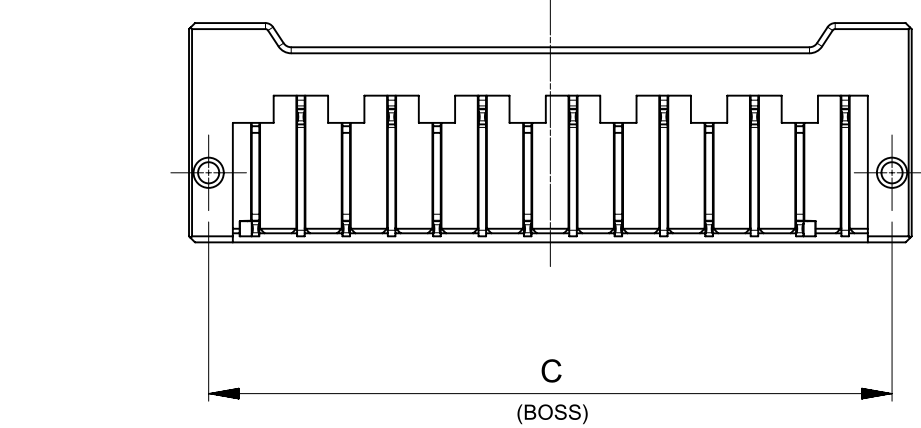
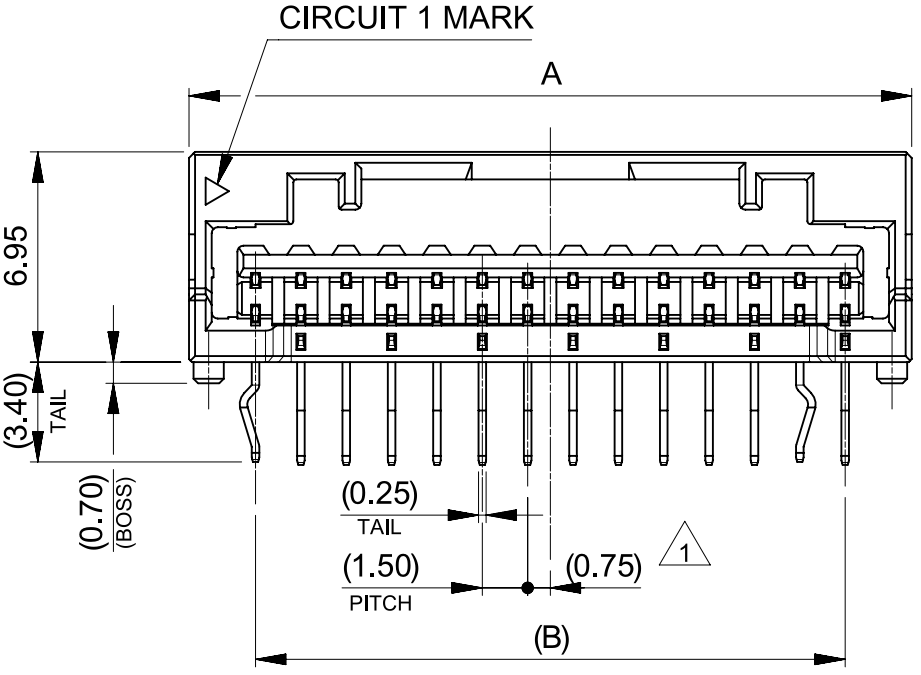
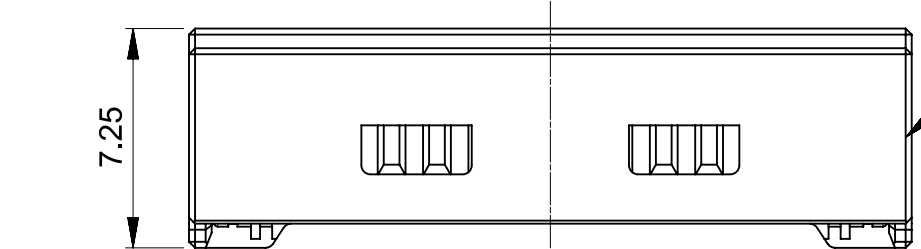
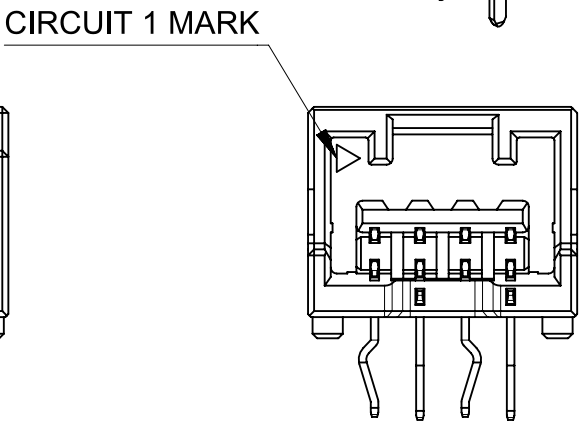
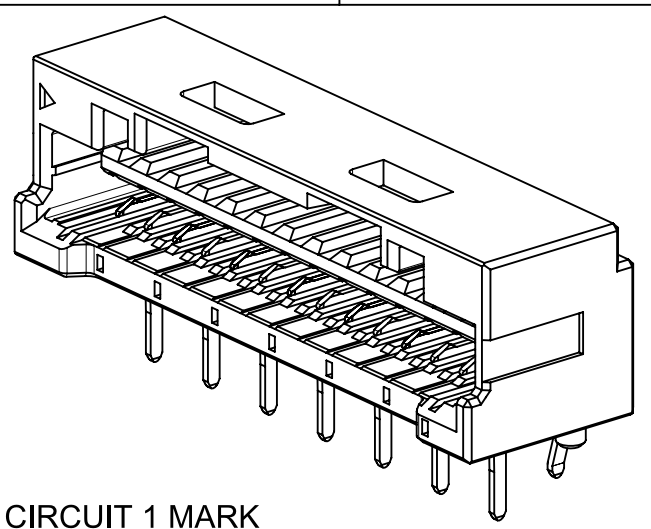
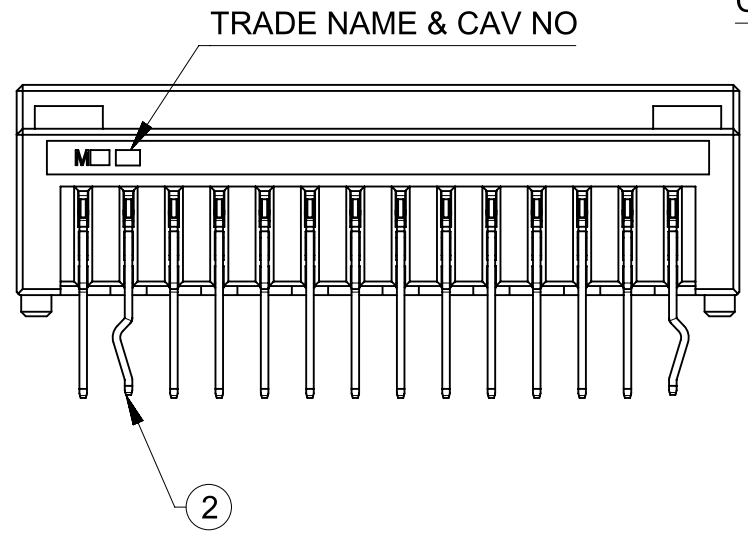
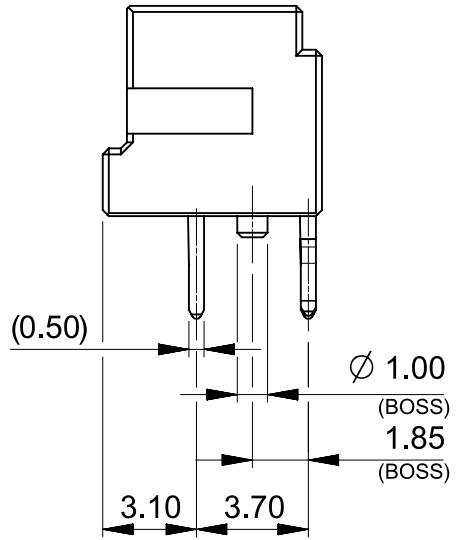




NOTES

- 1 極数/2 = 偶数に適応
APPLY FOR CIRCUIT SIZE / 2 =EVEN
2. 適用製品及び各種仕様書はSHEET 3を参照のこと
REFER TO SHEET 3 ABOUT APPLICABLE PRODUCTS
AND VARIOUS SPECIFICATIONS.



2~11極 CKT1マーク位置
MARK POSITION AT 2~11 CKTS

3 オーダー番号(製品番号) :
ORDER No(MATERIAL No) :
503175 ****

シリーズ番号
SERIES NO
極数
CIRCUIT SIZE
色
COLOR
ボス有無
WITH OR WITHOUT BOSS

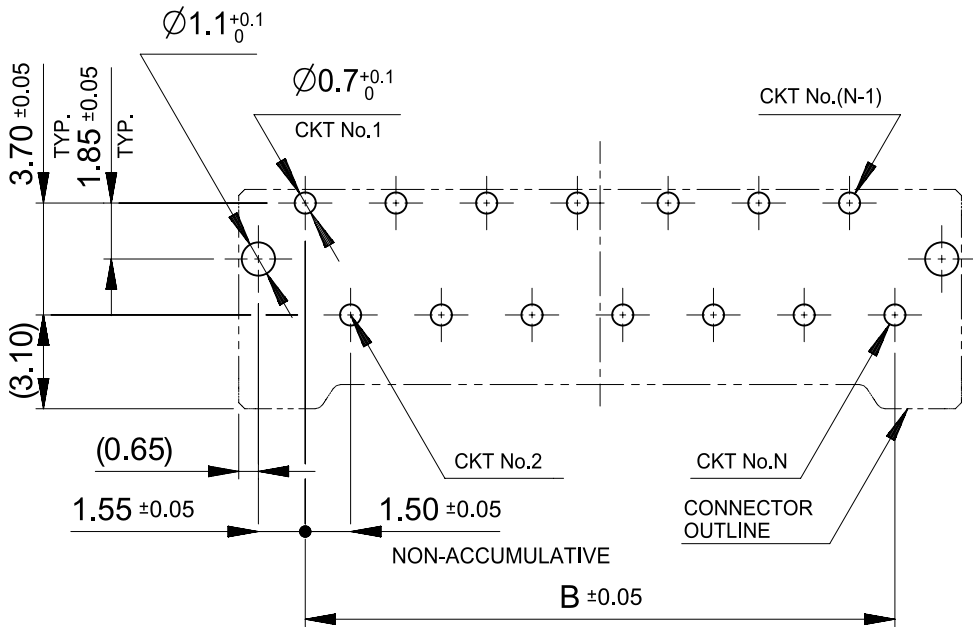
CIRCUIT	BOSS	COLOR
02~15	0 WITH BOSS	0 ナチュラル NATURAL (ベージュ) (BEIGE)
		1 黒 BLACK
		2 赤 RED
		3 黄 YELLOW
	1 W/O BOSS	4 青 BLUE
		5 桃 PINK
		6 緑 GREEN
		7 茶 BROWN
		8 橙 ORANGE
		9 紫 VIOLET

24.1	±0.25	21	25.4	±0.25	15
22.6		19.5	23.9		14
21.1		18	22.4		13
19.6		16.5	20.9		12
18.1		15	19.4		11
16.6		13.5	17.9		10
15.1		12	16.4		9
13.6		10.5	14.9		8
12.1		9	13.4		7
10.6		7.5	11.9		6
9.1	(±0.20)	6	10.4	(±0.20)	5
7.6		4.5	8.9		4
6.1		3	7.4		3
4.6		1.5	5.9		2
C		B	A		極数 CIRCUIT NO

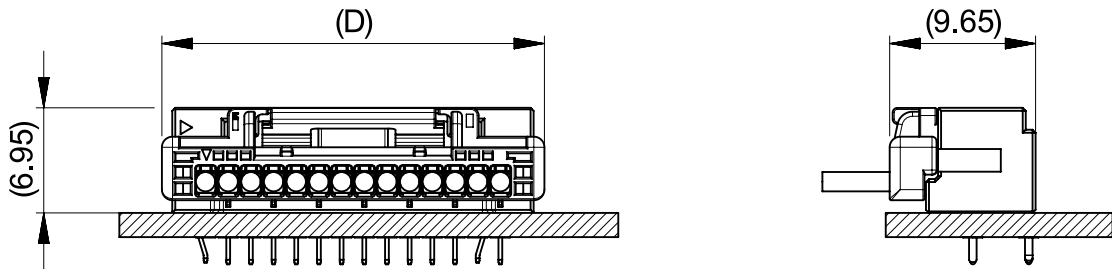
番号 NO.	部品 PART	材質 MATERIAL			
①	ハウジング HOUSING	ポリアミド(PA) UL94V-0 色 : SEE CHART POLYAMIDE(PA) UL94V-0 COLOR : SEE CHART			
②	ターミナル TERMINAL	銅合金 COPPER ALLOY			
		錫めつき : 1.0 micro-meter MIN MATTE TIN PLATING			
		ニッケルめつき(下地) : 1.0 micro-meter MIN NICKEL (UNDER PLATING)			
DOCUMENT STATUS		P1	RELEASE DATE	2020/03/03	06:59:10

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DIMENSION UNITS mm	SCALE NTS	CURRENT REV DESC:	molex			
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 632623 DRWN: MIKEDA01 2019/07/19 CHK'D: SAKIYAMA 2020/02/28 APPR: KOMURAKAMI 2020/03/03 INITIAL REVISION: DRWN: MIKEDA01 2019/07/19 APPR: KOMURAKAMI 2020/03/03	CLIK-MATE 1.5 DIP R/A SINGLE ROW DIP R/A TYPE			
ANGULAR TOL	± 3.0 °		PRODUCT CUSTOMER DRAWING			
4 PLACES	± 0.2		DOCUMENT NUMBER			
3 PLACES	± 0.2		5031750000-SD			
2 PLACES	± 0.2		PSD 000 A			
1 PLACE	± 0.2	THIRD ANGLE PROJECTION DRAWING A3-SIZE	MATERIAL NUMBER 503175****		CUSTOMER GENERAL	
0 PLACES	± 0.2		SHEET NUMBER 1 OF 4			



基板取付穴推奨寸法(マウント面)
RECOMMENDED PCB HOLE DIMENSION
(MOUNTING SIDE) (t=1.6)



嵌合図
MATED CONNECTORS

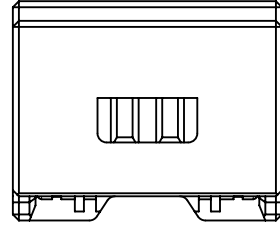
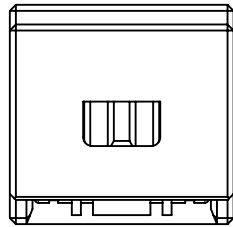
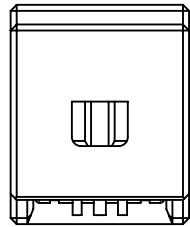
適用製品及び各種仕様書
APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKAGING SPECIFICATION	PART NUMBER	DOCUMENT NUMBER
	503175 **0* 503175 **1*	SPK-503175-001

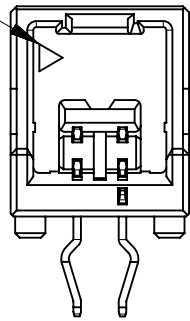
適用嵌合相手 MATE WITH	HOUSING	TERMINAL	
		#24-28	#26-30
シリーズ番号 SERIES NUMBER	502578	502579	503429
製品仕様書 PRODUCT SPECIFICATION	5025780002-PS		
アプリケーション仕様書 APPLICATION SPECIFICATION	AS-502578-001		

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DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				CLIK-MATE 1.5 DIP R/A SINGLE ROW DIP R/A TYPE							
ANGULAR TOL ± 3.0 °											
4 PLACES		± 0.2		EC NO: 632623			PRODUCT CUSTOMER DRAWING				
3 PLACES		± 0.2		DRWN: MIKEDA01 2019/07/19							
2 PLACES		± 0.2		CHK'D: SAKIYAMA 2020/02/28							
1 PLACE		± 0.2		APPR: KOMURAKAMI 2020/03/03			DOCUMENT NUMBER				
0 PLACES		± 0.2		INITIAL REVISION:			5031750000-SD				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: MIKEDA01 2019/07/19			DOC TYPE		DOC PART	REVISION	
				APPR: KOMURAKAMI 2020/03/03			PSD		000	A	
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
				A3-SIZE		503175		503175****		GENERAL	2 OF 4

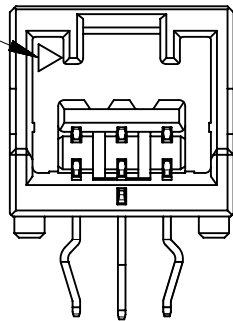
極数別ハウジング形状
HOUSING SHAPE AT EACH CKT



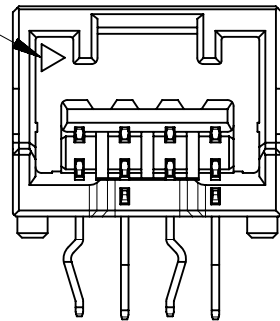
CIRCUIT 1 MARK



CIRCUIT 1 MARK



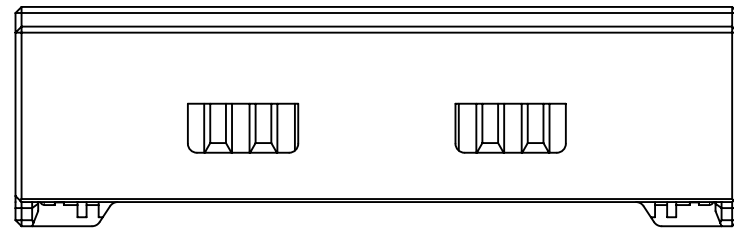
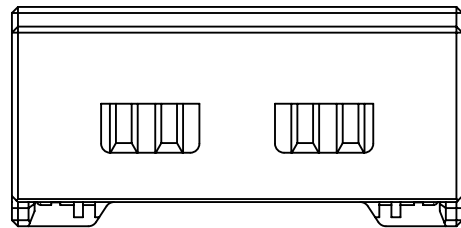
CIRCUIT 1 MARK



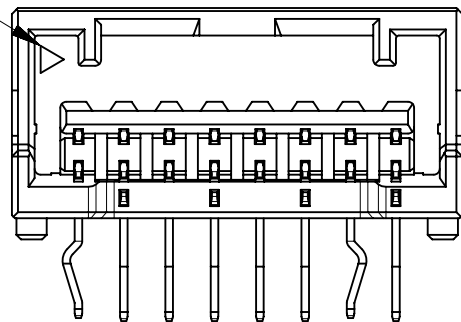
2極
2 CIRCUITS

3極
3 CIRCUITS

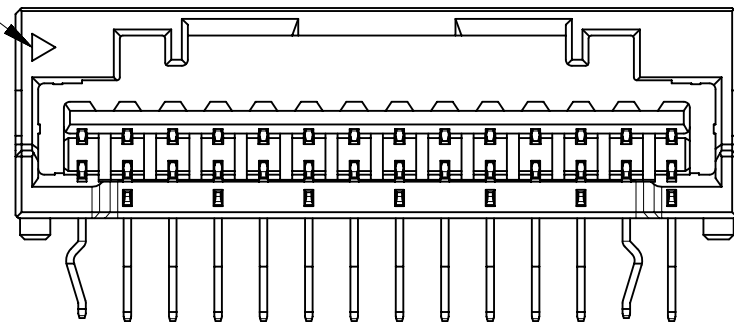
4~5極
4-5 CIRCUITS



CIRCUIT 1 MARK

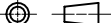


CIRCUIT 1 MARK

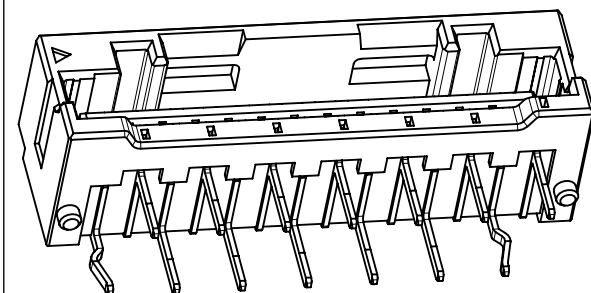
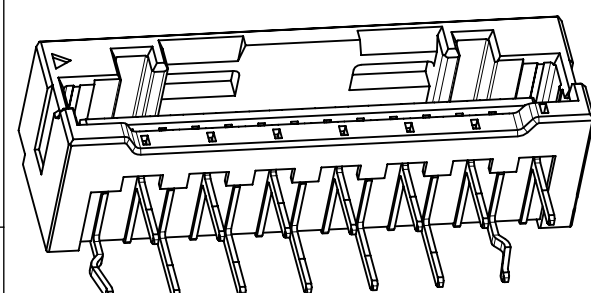
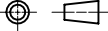


6~11極
6-11 CIRCUITS

12~15極
12-15 CIRCUITS

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DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex			
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 632623 DRWN: MIKEDA01 2019/07/19 CHK'D: SAKIYAMA 2020/02/28 APPR: KOMURAKAMI 2020/03/03 CLIK-MATE 1.5 DIP R/A SINGLE ROW DIP R/A TYPE							
ANGULAR TOL		±	3.0 °								
4 PLACES		±	0.2								
3 PLACES		±	0.2								
2 PLACES		±	0.2								
1 PLACE		±	0.2								
0 PLACES		±	0.2								
INITIAL REVISION:				PRODUCT CUSTOMER DRAWING							
DRWN: MIKEDA01 2019/07/19 APPR: KOMURAKAMI 2020/03/03											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION		
				5031750000-SD		PSD	000	A			
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	SHEET NUMBER
				A3-SIZE		503175		503175****		GENERAL	3 OF 4

DOCUMENT STATUS	P1	RELEASE DATE	2020/03/03	06:59:10
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10	9	8	7	6	5	4	3	2	1			
製品一覧 PRODUCTS LIST 		ボス有 WITH BOSS								BOSS		
		紫 VIOLET	橙 ORANGE	茶 BROWN	緑 GREEN	桃 PINK	青 BLUE	黄 YELLOW	赤 RED	黒 BLACK	ナチュラル(ベージュ) NATURAL(BEIGE)	HOUSING COLOR
		503175 1509	503175 1508	503175 1507	503175 1506	503175 1505	503175 1504	503175 1503	503175 1502	503175 1501	503175 1500	15
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		503175 1209	503175 1208	503175 1207	503175 1206	503175 1205	503175 1204	503175 1203	503175 1202	503175 1201	503175 1200	12
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		503175 1009	503175 1008	503175 1007	503175 1006	503175 1005	503175 1004	503175 1003	503175 1002	503175 1001	503175 1000	10
		503175 0909	503175 0908	503175 0907	503175 0906	503175 0905	503175 0904	503175 0903	503175 0902	503175 0901	503175 0900	9
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		503175 0709	503175 0708	503175 0707	503175 0706	503175 0705	503175 0704	503175 0703	503175 0702	503175 0701	503175 0700	7
		503175 0609	503175 0608	503175 0607	503175 0606	503175 0605	503175 0604	503175 0603	503175 0602	503175 0601	503175 0600	6
		503175 0509	503175 0508	503175 0507	503175 0506	503175 0505	503175 0504	503175 0503	503175 0502	503175 0501	503175 0500	5
		503175 0409	503175 0408	503175 0407	503175 0406	503175 0405	503175 0404	503175 0403	503175 0402	503175 0401	503175 0400	4
		503175 0309	503175 0308	503175 0307	503175 0306	503175 0305	503175 0304	503175 0303	503175 0302	503175 0301	503175 0300	3
		503175 0209	503175 0208	503175 0207	503175 0206	503175 0205	503175 0204	503175 0203	503175 0202	503175 0201	503175 0200	2
		オーダー番号 ORDER NO										極数 CIRCUIT NO
		ボス無 WITHOUT BOSS								BOSS		
		紫 VIOLET	橙 ORANGE	茶 BROWN	緑 GREEN	桃 PINK	青 BLUE	黄 YELLOW	赤 RED	黒 BLACK	ナチュラル(ベージュ) NATURAL(BEIGE)	HOUSING COLOR
		503175 1519	503175 1518	503175 1517	503175 1516	503175 1515	503175 1514	503175 1513	503175 1512	503175 1511	503175 1510	15
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		オーダー番号 ORDER NO										極数 CIRCUIT 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 NTS		CURRENT REV DESC: EC NO: 632623 DRWN: MIKEDA01 2019/07/19 CHK'D: SAKIYAMA 2020/02/28 APPR: KOMURAKAMI 2020/03/03 INITIAL REVISION: DRWN: MIKEDA01 2019/07/19 APPR: KOMURAKAMI 2020/03/03				molex				
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± 3.0 °						CLIK-MATE 1.5 DIP R/A SINGLE ROW DIP R/A TYPE				
4 PLACES	± 0.2	3 PLACES	± 0.2	2 PLACES	± 0.2	1 PLACE	± 0.2				DOCUMENT NUMBER	
0 PLACES	± 0.2	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
						A3-SIZE	503175	503175****	GENERAL		4 OF 4	
DOCUMENT STATUS	P1	RELEASE DATE	2021/05/10 08:34:29									
10	9	8	7	6	5	4	3	2	1			