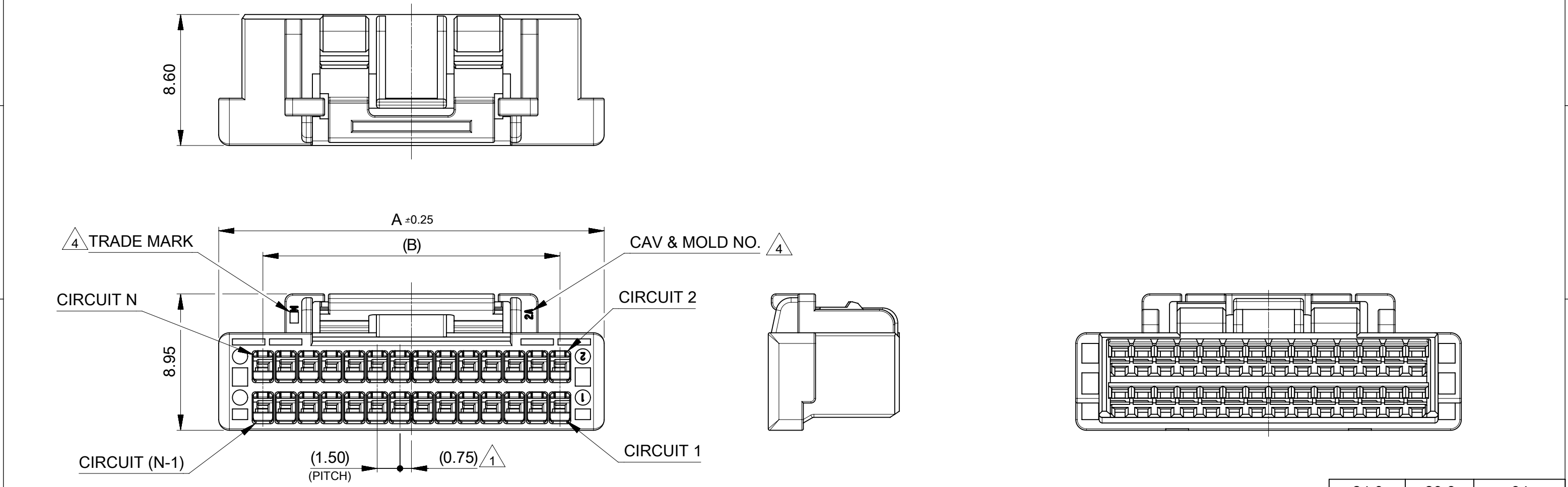




NOTES

- 1 極数/2 = 偶数に適用
APPLY FOR CIRCUIT SIZE / 2 =EVEN
- 2 関連製品・書類はSHEET 2参照のこと
REFER TO SHEET 2 ABOUT RELATED PRODUCTS AND DOCUMENTS.
- 3 オーダー番号(製品番号): SHEET 3の製品一覧を参照のこと
ORDER No. (PRODUCT No.) : REFER TO SHEET 3 FOR PRODUCT LIST.

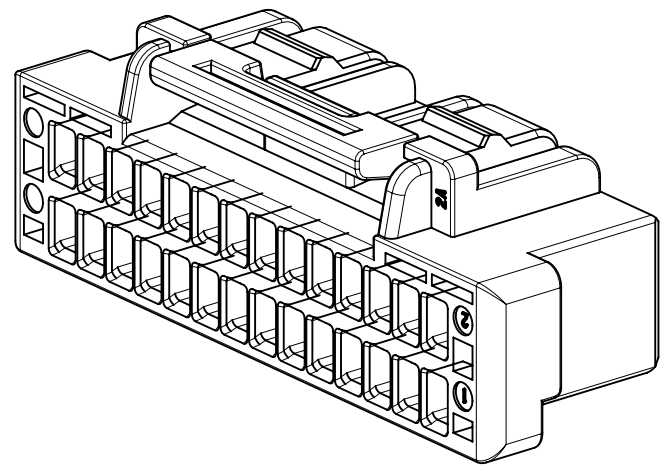
503149 **0*

シリーズ番号 極数 色
SERIES NO CIRCUIT SIZE COLOR

CIRCUIT	ハウジングカラー HOUSING COLOR NO.
08 ~ 34	0:ナチュラル NATURAL
	1:黒 BLACK
	2:赤 RED
	4:青 BLUE
	6:緑 GREEN

- 4 トレードマーク : Mプラス 2文字の製造工場を示すアルファベットにて表示。
但し、"J"はJAPANを、"L"はMALAYSIAを示す。(例 : MXJ, MXL)
金型番号 : アルファベット2文字にて表示。(例 : 1A, 12A, 1B, 12B)

部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリエステル(PBT), UL94V-0, 色 : SEE CHART POLYESTER (PBT), UL94V-0, COLOR : SEE CHART
DOCUMENT STATUS	P1
RELEASE DATE	2020/08/19 07:21:49



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 643631 DRWN: MIKEDA01 CHK'D: SAKIYAMA APPR: KOMURAKAMI				
ANGULAR TOL ± 3.0 °		2020/08/19		CLIK-MATE 1.5 DUAL PLUG HSG		
4 PLACES ± 0.2		2020/08/19		PRODUCT CUSTOMER DRAWING		
3 PLACES ± 0.2		2020/08/19		DOCUMENT NUMBER		
2 PLACES ± 0.2		2020/08/19		5031490000-SD		
1 PLACE ± 0.2		2019/06/12		DOC TYPE		
0 PLACES ± 0.2		2019/11/20		PSD		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DOC PART		
		DRAWING		000		
		SERIES		REVISION		
		A3-SIZE		B		
		503149		SHEET NUMBER		
				1 OF 3		

F

F

△₂ 適用製品及び各種仕様書

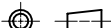
APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKAGING SPECIFICATION	PART NUMBER	DOCUMENT NUMBER
	503149 - ****	SPK-503149-001

適用端子 APPLICABLE TERMINAL	PLATING TYPE	PART NUMBER	WIRE SIZE(AWG)
	TIN	502579 0000	#24 - #28
		503429 0000	#26 - #30
	GOLD	213028 **00	#24 - #26
		213029 **00	#26 - #28

適用レセプタクルコネクタ APPLICABLE REC. CONNECTOR	SMT			
	TIN PLATING		GOLD PLATING	
	VERTICAL	RIGHT ANGLE	VERTICAL	RIGHT ANGLE
シリーズ番号 SERIES No.	503154	503148	213227	213228
製品仕様書 PRODUCT SPECIFICATION	5031490000-PS/PS/000	5031490001-PS/PS/000	5031490002-PS/PS/000	
アプリケーション仕様書 APPLICATION SPECIFICATION	AS-503149-001(JAPANESE) / 5031490000 PS 000 (ENGLISH)			

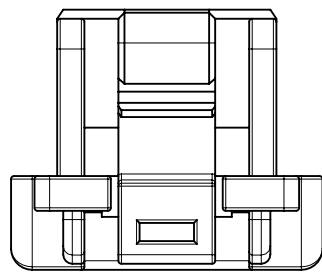
A

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: EC NO: 643631 DRWN: MIKEDA012020/08/19 CHK'D: SAKIYAMA2020/08/19 APPR: KOMURAKAMI2020/08/19 INITIAL REVISION: DRWN: MIKEDA012019/06/12 APPR: KOMURAKAMI2019/11/20			molex								
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)							CLIK-MATE 1.5 DUAL PLUG HSG								
ANGULAR TOL ± 3.0 °															
4 PLACES		± 0.2													
3 PLACES		± 0.2													
2 PLACES		± 0.2		PRODUCT CUSTOMER DRAWING			DOCUMENT NUMBER 5031490000-SD			DOC TYPE PSD	DOC PART 000	REVISION B			
1 PLACE		± 0.2													
0 PLACES		± 0.2													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 503149		MATERIAL NUMBER		CUSTOMER GENERAL		SHEET NUMBER 2 OF 3	

DOCUMENT STATUS	P1	RELEASE DATE	2020/08/19	07:21:49
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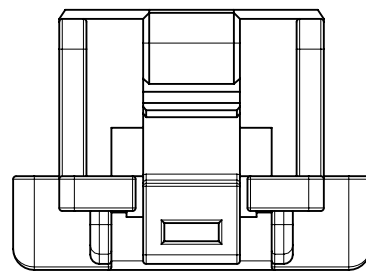
極數別形狀

PRODUCT SHAPE AT EACH CKT



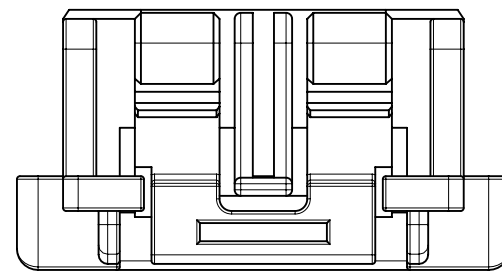
8極形状(1口ツク)

FIGURE OF 8 CIRCUITS (1 LOCK)



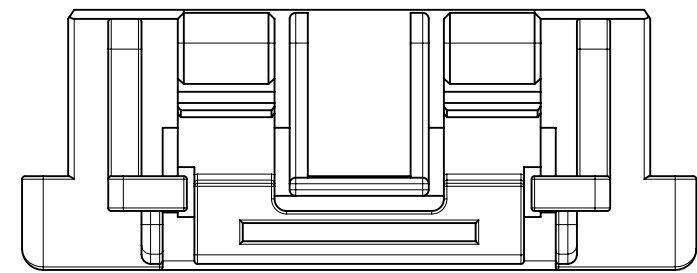
10極形状(1口ツク)

FIGURE OF 10 CIRCUITS (1 LOCK)



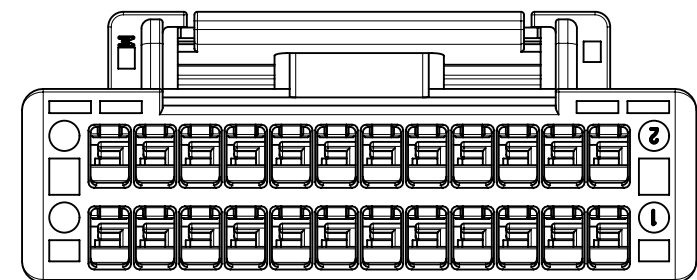
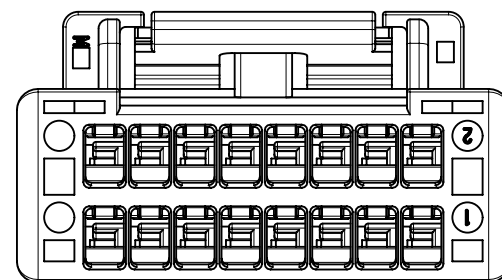
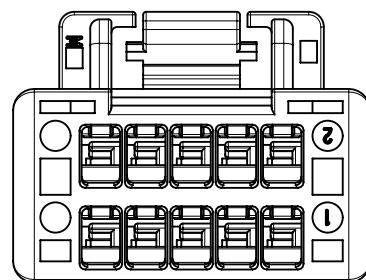
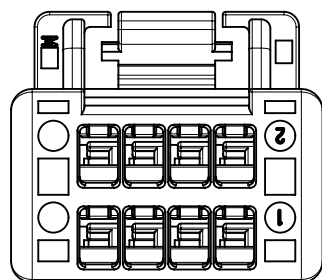
12-18極形状(2口ツク)

FIGURE OF 12-18 CIRCUITS (2 LOCKS)



20-34極形状(2口ツク)

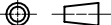
FIGURE OF 20-34 CIRCUITS (2 LOCKS)



△ 3 製品一覧

PRODUCTS LIST

緑 GREEN	青 BLUE	赤 RED	黒 BLACK	ナチュラル NATURAL	HOUSING COLOR
-	-	-	503149 3401	503149 3400	34
503149 3206	503149 3204	503149 3202	503149 3201	503149 3200	32
503149 3006	503149 3004	503149 3002	503149 3001	503149 3000	30
503149 2806	503149 2804	503149 2802	503149 2801	503149 2800	28
503149 2606	503149 2604	503149 2602	503149 2601	503149 2600	26
503149 2406	503149 2404	503149 2402	503149 2401	503149 2400	24
503149 2206	503149 2204	503149 2202	503149 2201	503149 2200	22
503149 2006	503149 2004	503149 2002	503149 2001	503149 2000	20
503149 1806	503149 1804	503149 1802	503149 1801	503149 1800	18
503149 1606	503149 1604	503149 1602	503149 1601	503149 1600	16
503149 1406	503149 1404	503149 1402	503149 1401	503149 1400	14
503149 1206	503149 1204	503149 1202	503149 1201	503149 1200	12
503149 1006	503149 1004	503149 1002	503149 1001	503149 1000	10
503149 0806	503149 0804	503149 0802	503149 0801	503149 0800	8
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		SCALE		CURRENT REV DESC:		molex									
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL ± 3.0°						CLIK-MATE 1.5 DUAL PLUG HSG									
4 PLACES		± 0.2													
3 PLACES		± 0.2		PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER 5031490000-SD DOC TYPE PSD DOC PART 000 REVISION B									
2 PLACES		± 0.2													
1 PLACE		± 0.2													
0 PLACES		± 0.2		INITIAL REVISION: DRWN: MIKEDA012019/06/12 APPR: KOMURAKAMI2019/11/20											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 503149	