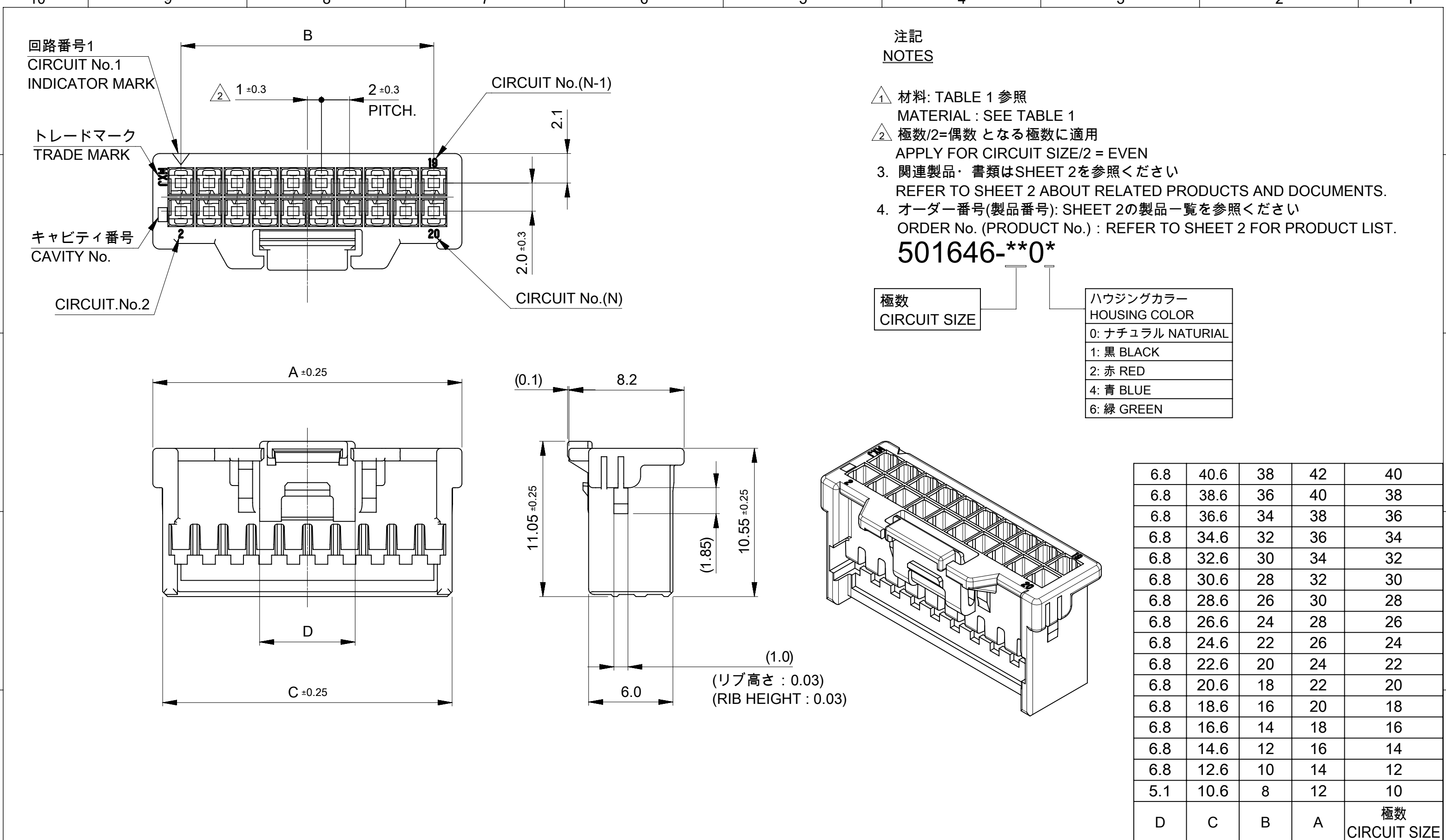




10	9	8	7	6	5	4	3	2	1										
製品一覧 PRODUCT LIST				緑: GREEN		青: BLUE		赤: RED		黒 : BLACK		ナチュラル NATURAL		HOUSING COLOR					
				501646 4006		501646 4004		501646 4002		501646 4001		501646 4000		40					
各極数毎の製品形状 PRODUCT SHAPE AT EACH CIRCUIT				↑ 3806		↑ 3804		↑ 3802		↑ 3801		↑ 3800		38					
				3606		3604		3602		3601		3600		36					
				3406		3404		3402		3401		3400		34					
				3206		3204		3202		3201		3200		32					
				3006		3004		3002		3001		3000		30					
				2806		2804		2802		2801		2800		28					
				2606		2604		2602		2601		2600		26					
				2406		2404		2402		2401		2400		24					
				2206		2204		2202		2201		2200		22					
				2006		2004		2002		2001		2000		20					
				1806		1804		1802		1801		1800		18					
				1606		1604		1602		1601		1600		16					
				1406		1404		1402		1401		1400		14					
				↓ 1206		↓ 1204		↓ 1202		↓ 1201		↓ 1200		12					
501646 1006		501646 1004		501646 1002		501646 1001		501645 1000		10									
発注番号 ORDER No. PACKAGING STYLE : POLYBAG													極数 CIRCUIT SIZE						
適合製品及び各種仕様書 APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS																			
梱包仕様書 PACKING SPECIFICATION				PART NUMBER				SPECIFICATION NUMBER											
				501646 **0*				5016469200 PS 200											
適合圧着端子 APPLICABLE CRIMP TERMINAL				PLATING TYPE				PART NUMBER				WIRE SIZE(AWG)							
				TIN				5016471000				#22 - #26							
								5016481000				#26 - #28							
				GOLD				5030952201				#22 - #24							
5030952200								#26 - #28											
適合嵌合相手 MATE WITH				TIN PLATING				GOLD PLATING											
				VERTICAL		RIGHT ANGLE		VERTICAL		RIGHT ANGLE									
シリーズ番号 SERIES No.				501645		501876		503091		208659									
製品仕様書 PRODUCT SPECIFICATION				PS-501646-001				5016460000-PS 000											
アプリケーション仕様書 APPLICATION SPECIFICATION				5016460000 PS A01															
14 ~ 40極形状 VIEW OF 14 ~ 40 CIRCUIT				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: REDRAWN				molex							
				mm		NTS													
				GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 711900 DRWN: SNAKAMURA08 2017/09/25 CHK'D: KOMURAKAMI 2022/07/20 APPR: SAKIYAMA 2022/07/20 INITIAL REVISION: DRWN: SNAKAMURA08 2017/09/25 APPR: SAKIYAMA 2022/07/20							IGRID 2.0 WIRE TO BOARD RCEPTACLE HOUSING				
				ANGULAR TOL ± 3.0 °															
				4 PLACES ± 0.2															
				3 PLACES ± 0.2															
				2 PLACES ± 0.2															
				1 PLACE ± 0.2															
				0 PLACES ± 0.2															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
A3-SIZE		501646		SEE TABLE		GENERAL		2 OF 2											
DOCUMENT STATUS				P1		RELEASE DATE		2022/07/20		10:35:52									
9				8		7		6		5		4		3		2		1	

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注記
NOTES

1. 材料 MATERIAL
ハウジング : 66ナイロン, UL94V-0
HOUSING : 66NYLON, UL94V-0

2. 嵌合相手 MATES WITH

PLUG ST HEADER (TIN PLATING)	501645 SERIES
PLUG ST HEADER (GOLD PLATING)	503091 SERIES
PLUG R/A HEADER (TIN PLATING)	501876 SERIES

3. 適合ターミナル APPLICABLE TERMINAL

REC. CRIMP TERMINAL (AWG #22-26) (TIN PLATING)	501647 SERIES
REC. CRIMP TERMINAL (AWG #26-#28) (TIN PLATING)	501648 SERIES
REC. CRIMP TERMINAL (AWG #26-28) (GOLD PLATING)	503095 SERIES

- △ (全極数/2) = 偶数の場合に適用。
APPLY FOR (CIRCUIT/2)=EVEN

- △ 製品番号 MATERIAL No.

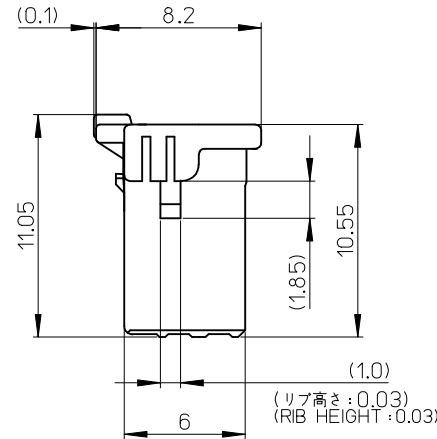
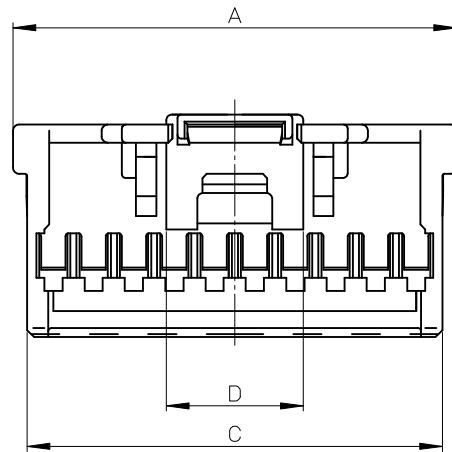
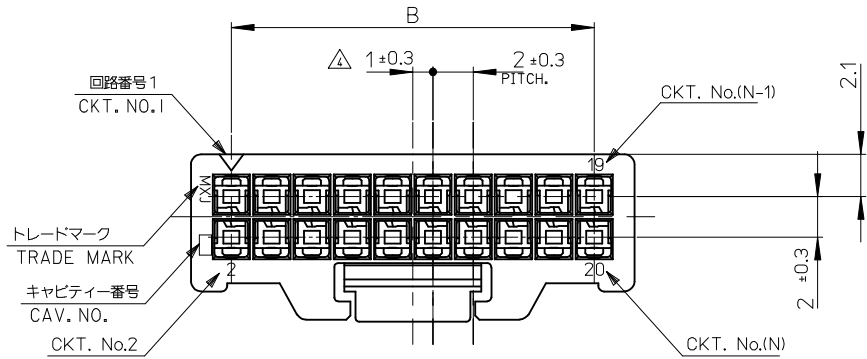
501646-**0*

極数CIRCUIT SIZE

色COLOR

ナチュラル NATURAL	0
黒 BLACK	1
赤 RED	2
黄 YELLOW	3
青 BLUE	4
桃 PINK	5
緑 GREEN	6
茶 BROWN	7
橙 ORANGE	8
紫 VIOLET	9

6. ELV及び RoHS 適合品
ELV AND RoHS COMPLIANT.



6.8	40.6	38	42	501646-400*	40
6.8	38.6	36	40	-380*	38
6.8	36.6	34	38	-360*	36
6.8	34.6	32	36	-340*	34
6.8	32.6	30	34	-320*	32
6.8	30.6	28	32	-300*	30
6.8	28.6	26	30	-280*	28
6.8	26.6	24	28	-260*	26
6.8	24.6	22	26	-240*	24
6.8	22.6	20	24	-220*	22
6.8	20.6	18	22	-200*	20
6.8	18.6	16	20	-180*	18
6.8	16.6	14	18	-160*	16
6.8	14.6	12	16	-140*	14
6.8	12.6	10	14	-120*	12
5.1	10.6	8	12	501646-100*	10
D	C	B	A	△ MATERIAL NO.	CKT.

REVISED EC NO: J2017-0032 DRWN: AIDA 2016/07/01 CHKD: SAKIYAMA 2016/07/01 APPR: KANEKO 2016/07/12	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE IGRID 2.0MM W/B DUAL RCPT HSG					
		0.25 OVER	0.5 UNDER	± 0.05	N. ITO	'05/07/04						
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE	DOCUMENT NO. molex SD-501646-001					
		1.0 OVER	10 UNDER	± 0.2	ASAKAWA	'05/07/04						
		10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE	SHEET NO. 1 OF 1					
		30 OVER		± 0.3	ICHIKAWA	'05/07/04						
		ANGULAR ±3 °			MATERIAL NO. 501646-**-0*							
	I	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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