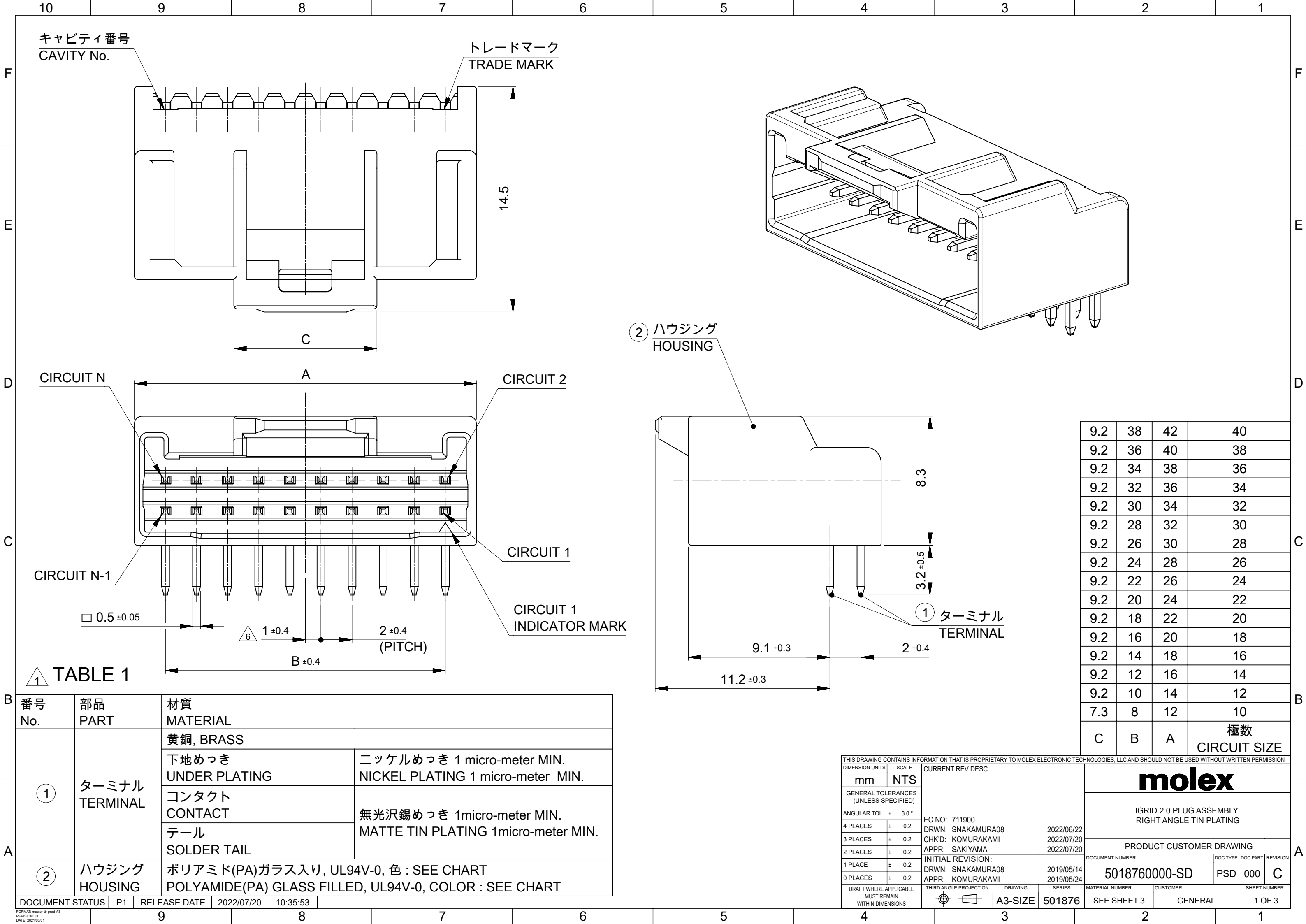




NOTES.

- 1
- 材料及び仕上げ(めっき仕様) : TABLE 1 参照
MATERIAL AND FINISHES : SEE TABLE 1
- 2
- 製品仕様書 : PS-501646-001
PRODUCT SPECIFICATION:PS-501646-001
- 3
- 嵌合相手:
MATES WITH:

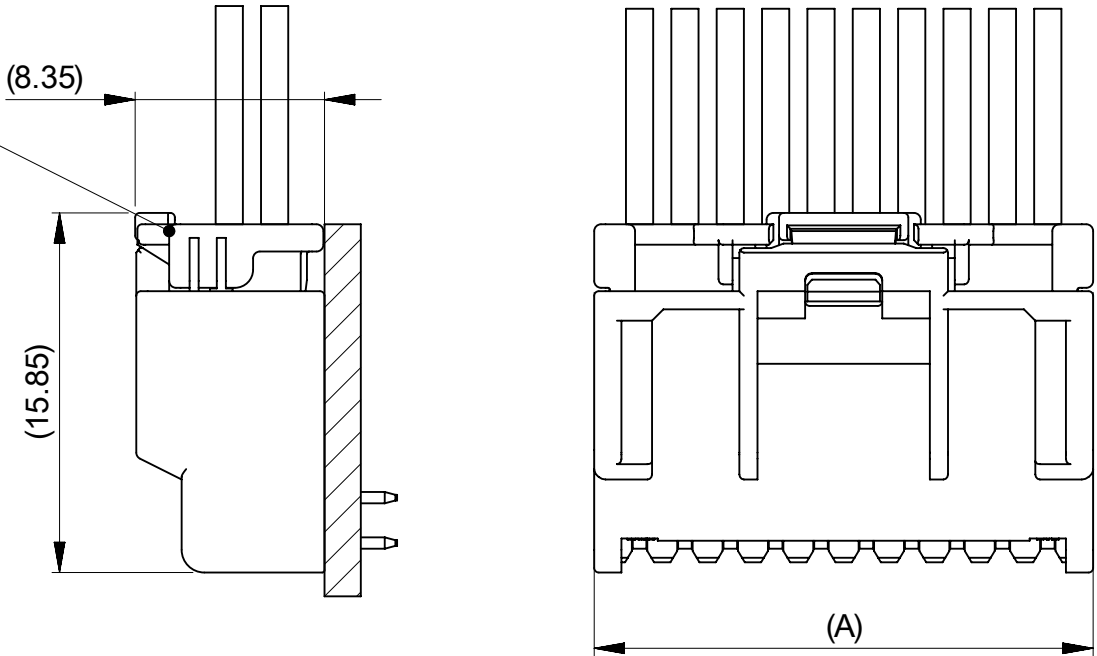
リセプタクルハウジング RECEPTACLE HOUSING	501646 SERIES	
圧着端子 RECEPTACLE CRIMP TERMINAL	AWG #22-26 錫めっき AWG #22-26 TIN PLATING	501647 SERIES
	AWG #26-28 錫めっき AWG #26-28 TIN PLATING	501648 SERIES

- 4
- アプリケーション仕様書(コネクタ取扱い説明書) : 5016460000-PS A01
APPLICATION SPECIFICATION(CONNECTOR MANNUAL): 5016460000-PS A00
- 5
- 本製品は錫めっき品です。
THIS PRODUCT IS A TIN PLATING.
- 6
- 極数/2 = 偶数に適応
APPLY FOR CIRCUIT SIZE / 2 =EVEN
- 7
- ターミナルに錫めっきを使用している為、外観に摺動痕が付く場合があります。
THE WOUND OF FRICTION MIGHT ADHERE TO EXTERNALS
BECAUSE THE TIN PLATING IS USED IN TERMINAL.
- 8
- 梱包仕様書: SPK-501876-001
PACKING INFORMATION : SPK-501876-001
- 9
- 発注番号 : SHEET 3 参照
ORDER No. : PLEASE REFER TO SHEET 3 FOR PRODUCT LIST

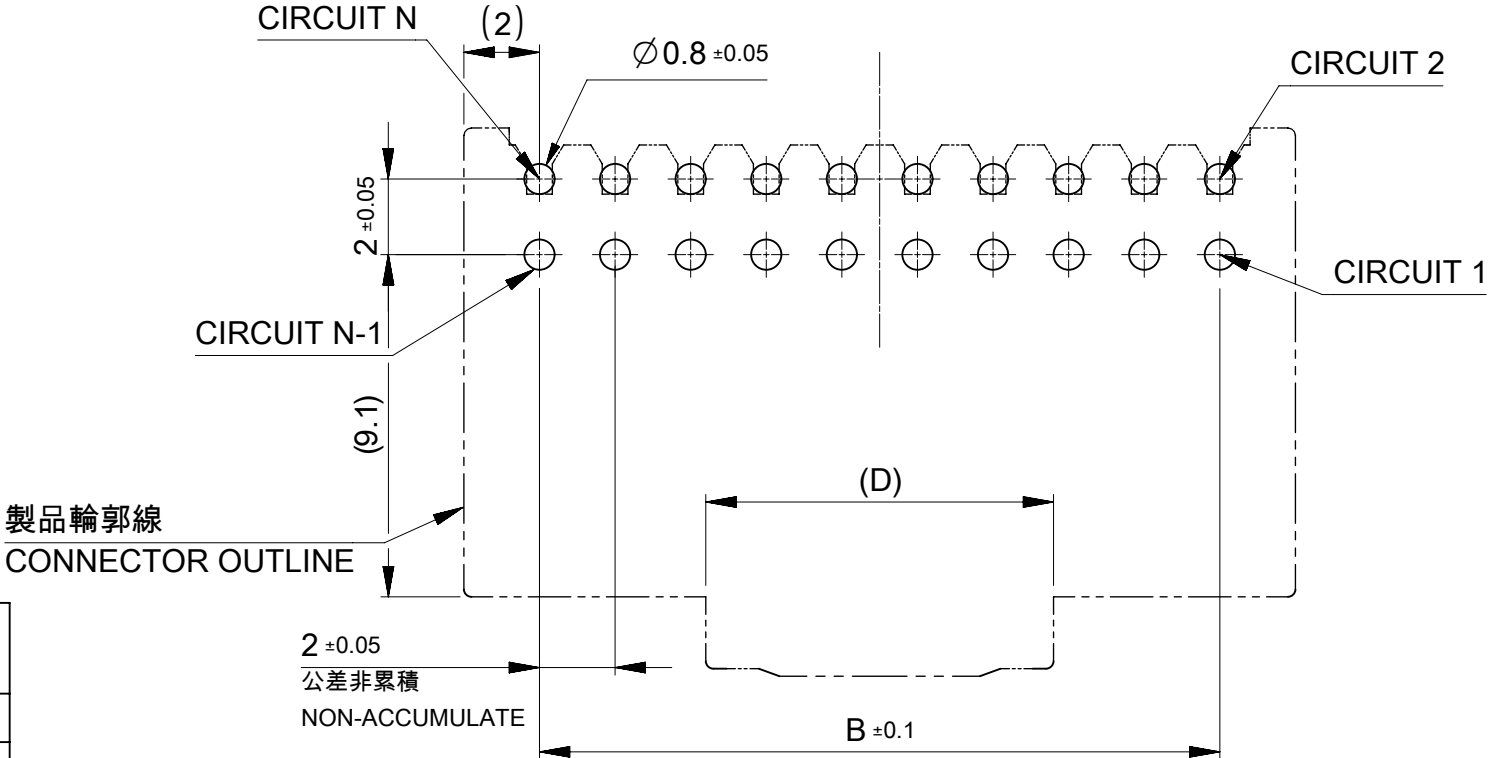
501876	**4*	ハウジングカラー HOUSING COLOR
		0:ナチュラル NATURAL
		1:黒 BLACK
		2:赤 RED
		4:青 BLUE
		6:緑 GREEN

極数
CIRCUIT SIZE

嵌合相手 501646 SERIES
MATE WITH : 501646 SERIES



嵌合図
MATED CONNECTORS



製品輪郭線
CONNECTOR OUTLINE

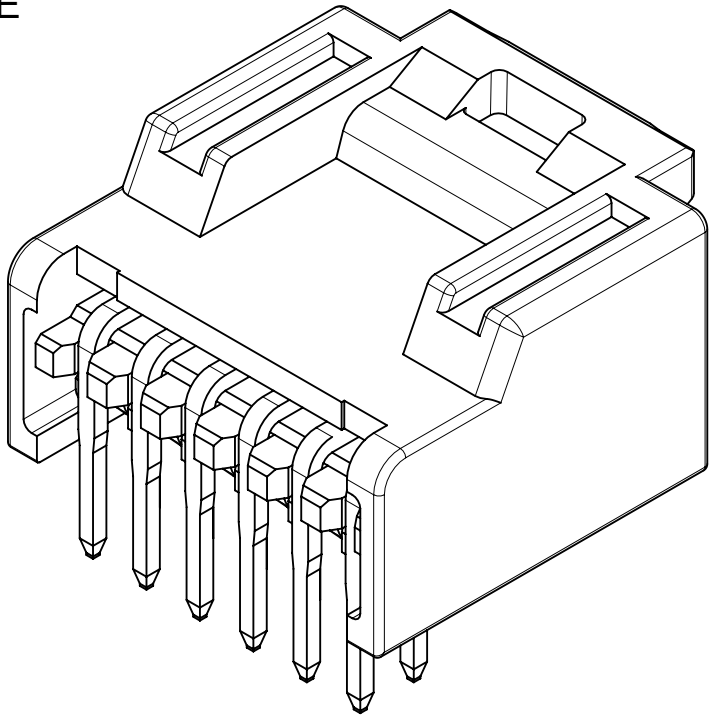
基板取付穴推奨寸法(マウント面)
RECOMMENDED PCB HOLE DIMENSION (MOUNTING SIDE)
参考基板厚 t=1.2~1.6
REFERANCE PCB THICKNESS t=1.2~1.6

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 IGRID 2.0 PLUG ASSEMBLY RIGHT ANGLE TIN PLATING							
mm		NTS											
GENERAL TOLERANCES (UNLESS SPECIFIED)						PRODUCT CUSTOMER DRAWING							
ANGULAR TOL ± 3.0 °													
4 PLACES		± 0.2				EC NO: 711900		DOCUMENT NUMBER 5018760000-SD		DOC TYPE PSD		DOC PART 000	
3 PLACES		± 0.2		DRWN: SNAKAMURA08 2022/06/22									
2 PLACES		± 0.2		CHK'D: KOMURAKAMI 2022/07/20									
1 PLACE		± 0.2		APPR: SAKIYAMA 2022/07/20		INITIAL REVISION:		SHEET NUMBER 2 OF 3					
0 PLACES		± 0.2		DRWN: SNAKAMURA08 2019/05/14									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPR: KOMURAKAMI 2019/05/24		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				THIRD ANGLE PROJECTION		DRAWING		SERIES					
						A3-SIZE		501876		SEE SHEET 3		GENERAL	

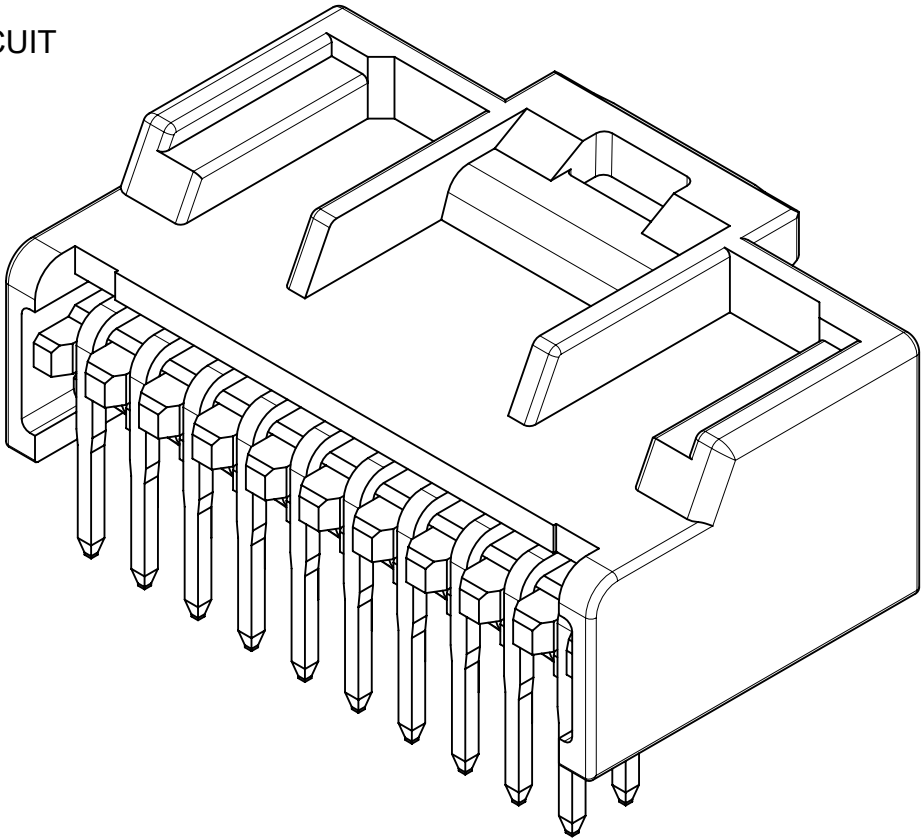
DOCUMENT STATUS	P1	RELEASE DATE	2022/07/20	10:35:53
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製品形状
PRODUCT SHAPE

10, 12 極
10, 12 CIRCUIT



14 - 40 極
14 - 40 CIRCUIT



△₉ 製品一覧 PRODUCT LIST

緑: GREEN	青: BLUE	赤: RED	黒 : BLACK	ナチュラル NATURAL	HOUSING COLOR
501876 4046	501876 4044	501876 4042	501876 4041	501876 4040	40
↑ 3846	↑ 3844	↑ 3842	↑ 3841	↑ 3840	38
3646	3644	3642	3641	3640	36
3446	3444	3442	3441	3440	34
3246	3244	3242	3241	3240	32
3046	3044	3042	3041	3040	30
2846	2844	2842	2841	2840	28
2646	2644	2642	2641	2640	26
2446	2444	2442	2441	2440	24
2246	2244	2242	2241	2240	22
2046	2044	2042	2041	2040	20
1846	1844	1842	1841	1840	18
1646	1644	1642	1641	1640	16
1446	1444	1442	1441	1440	14
↓ 1246	↓ 1244	↓ 1242	↓ 1241	↓ 1240	12
501876 1046	501876 1044	501876 1042	501876 1041	501876 1040	10
発注番号 ORDER No.					極数
PACKAGING STYLE : TRAY					CIRCUIT SIZE

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)				IGRID 2.0 PLUG ASSEMBLY RIGHT ANGLE TIN PLATING							
ANGULAR TOL ± 3.0 °											
4 PLACES		± 0.2		EC NO: 711900			PRODUCT CUSTOMER DRAWING				
3 PLACES		± 0.2		DRWN: SNAKAMURA08 2022/06/22							
2 PLACES		± 0.2		CHK'D: KOMURAKAMI 2022/07/20							
1 PLACE		± 0.2		APPR: SAKIYAMA 2022/07/20			DOCUMENT NUMBER				
0 PLACES		± 0.2		INITIAL REVISION:						5018760000-SD	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: SNAKAMURA08 2019/05/14			DOC TYPE				
				APPR: KOMURAKAMI 2019/05/24						DOC PART	
THIRD ANGLE PROJECTION			DRAWING			SHEET NUMBER					
			A3-SIZE						3 OF 3		
SERIES			501876								
MATERIAL NUMBER			SEE CHART			CUSTOMER			GENERAL		