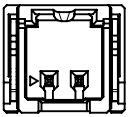
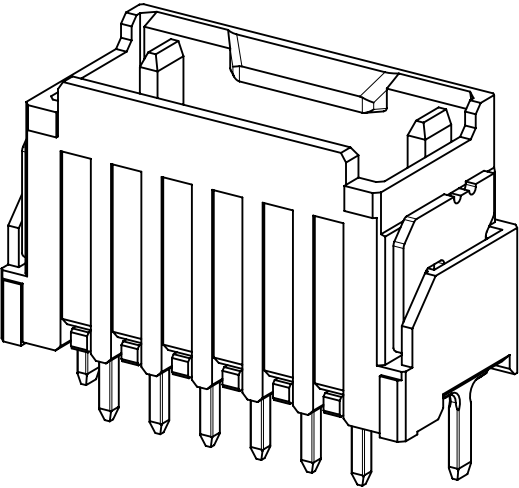
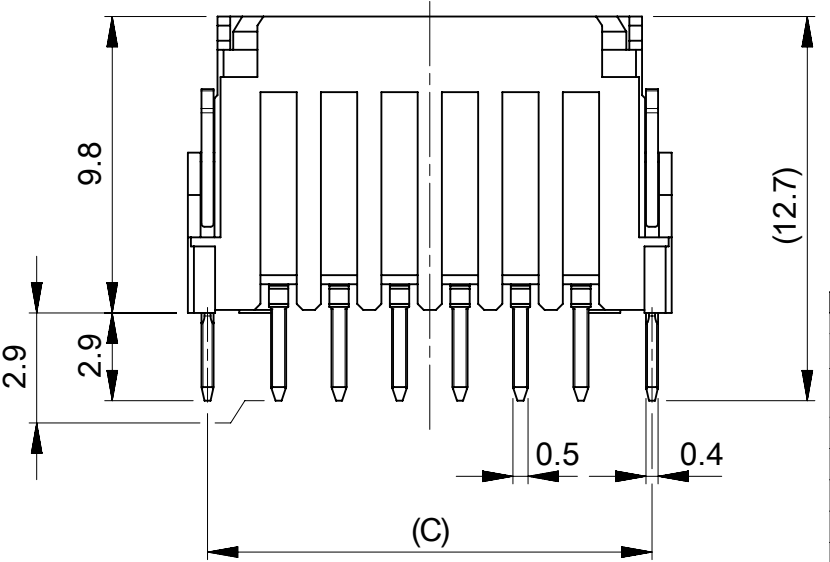
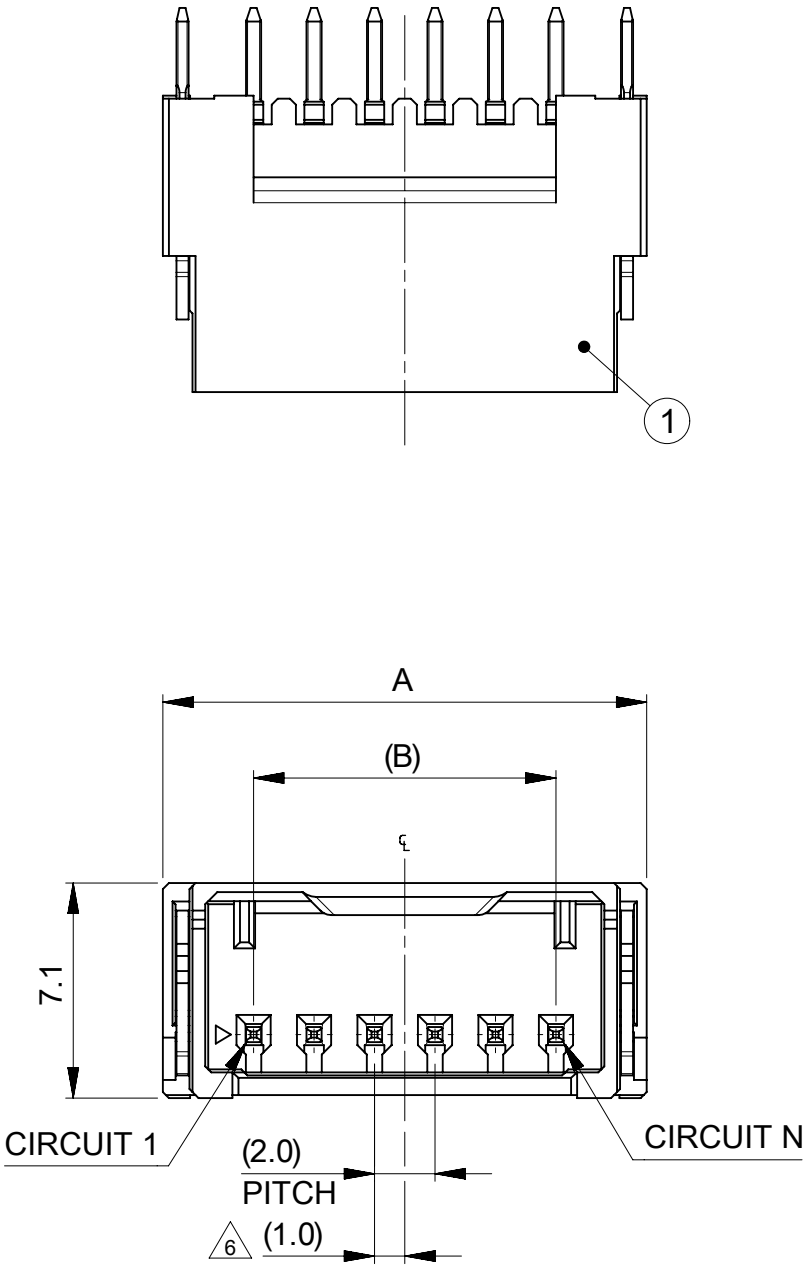


NOTES

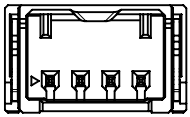
- 1
- 材料及び仕上げ(めっき仕様) : TABLE 1 参照
MATERIAL AND FINISHES : SEE TABLE 1
- 2
- 製品仕様書 : 2059790000-PS 000
PRODUCT SPECIFICATION:2059790000-PS 000
- 3
- 梱包仕様書 : 2200299100-SPK 200
PACKAGING SPECIFICATION:2200299100-SPK 200
- 4
- 嵌合相手 : 205979(ISLタイプ),212724(TPAタイプ) シリーズ
MATES WITH:205979(ISL TYPE),212724(TPA TYPE) SERIES
- 5
- アプリケーション仕様書
(コネクタ取扱い説明書) : 2059790000-AS 000
APPLICATION SPECIFICATION
(CONNECTOR MANUAL):2059790000-AS 000
- 6
- 偶数極に適用。
APPLY FOR EVEN CIRCUIT.
- 7
- 端子テール部及びネイルに錫ビスマス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 BISMUTH PLATING IS
USED FOR THE TAIL AND NAIL.
- 8
- 本製品のプラスチック部に黒点・白点等が確認される場合や
色合いが異なる場合がありますが、製品性能に影響はありません。
THERE IS NO INFLUENCE IN THE PRODUCT
PERFORMANCE THOUGH THE BLACK AND WHITE SPOT ETC.
MIGHT BE CONFIRMED TO THE PLASTIC PART OF
THIS PRODUCT AND THE SHADE MIGHT BE DIFFERENT.
- 9
- この製品はGlow Wire適合品です。
THIS PRODUCT IS GLOW WIRE COMPLIANT
- 10
- この製品はポッティング可能製品です。
THIS PRODUCT ALLOWS TO BE POTTING.

1 TABLE

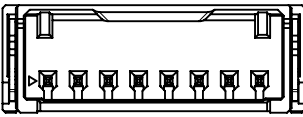
番号 No.	部品 PART	材質 MATERIAL
①	ハウジング HOUSING	液晶ポリマー(LCP),UL94V-0, 色 : 黒 LIQUID CRYSTAL POLYMER(LCP), UL94V-0, COLOR : BLACK
②	ターミナル TERMINAL	黄銅 BRASS
		錫ビスマスめっき : 1.0 micro-meter MIN TIN BISMUTH PLATING(TAIL AREA,CONTACT AREA)
		ニッケルめっき(下地): 1.0 micro-meter MIN NICKEL(UNDER PLATING)
③	ネイル NAIL	黄銅 BRASS
		錫めっき : 1.0 micro-meter MIN MATTE TIN PLATING
		ニッケルめっき(下地): 1.0 micro-meter MIN NICKEL(UNDER PLATING)



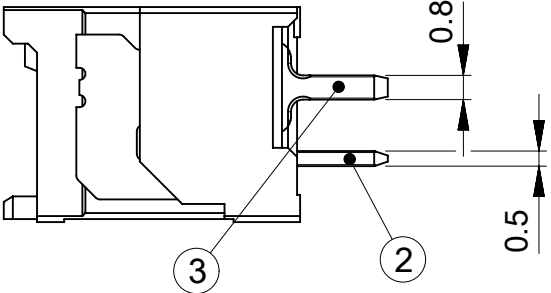
VIEW OF
2-3 CIRCUIT



VIEW OF
4-6 CIRCUIT

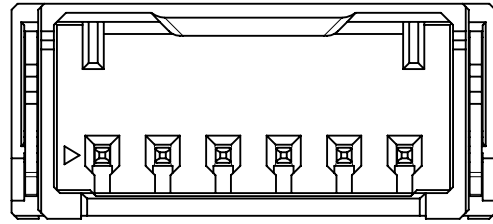


VIEW OF
7-8 CIRCUIT

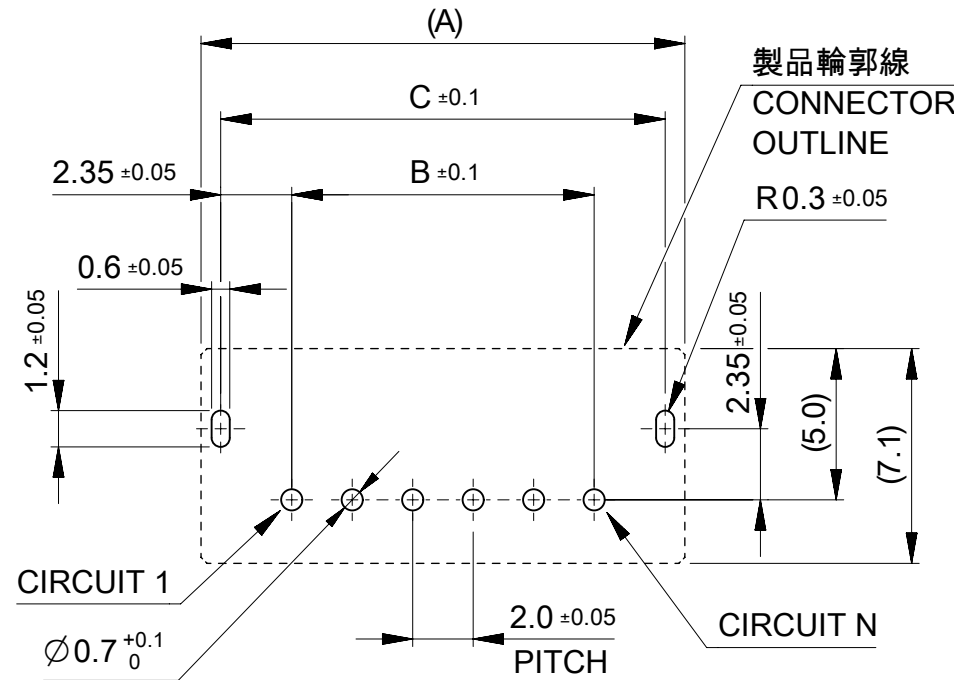


18.7	14	20	8
16.7	12	18	7
14.7	10	16	6
12.7	8	14	5
10.7	6	12	4
8.7	4	10	3
6.7	2	8	2
C	B	A	極数 CIRCUIT SIZE

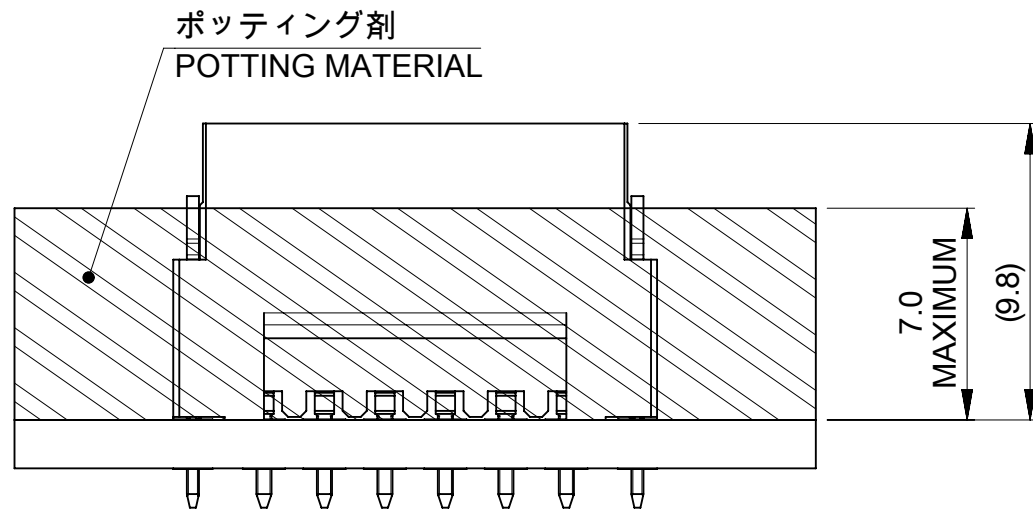
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex			
DIMENSION UNITS mm		SCALE NTS		MICRO-ONE 2.0W/B THROUGH HOLE TYPE HEADER ASSEMBLY VERTICAL			
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± 3.0 °		PRODUCT CUSTOMER DRAWING			
4 PLACES ± 0.2		3 PLACES ± 0.2		DOCUMENT NUMBER			
2 PLACES ± 0.2		1 PLACE ± 0.2		2200290000-SD		DOC TYPE	
0 PLACES ± 0.2		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	



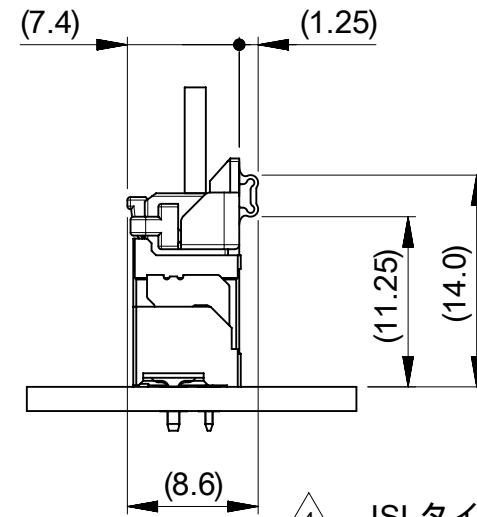
製品レイアウト
PRODUCT LAYOUT



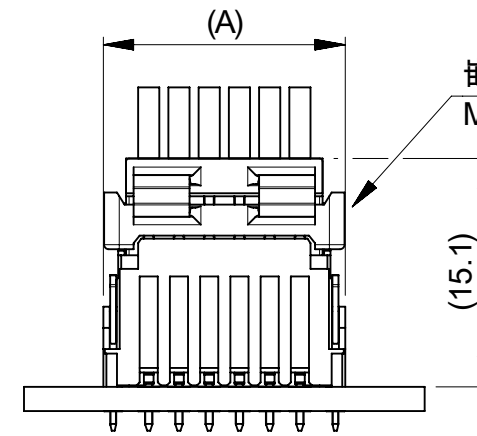
推奨基板レイアウト：実装面側
(参考：基板厚1.6mm)
SUGGESTED PCB LAYOUT : COMPONENT SIDE
(REFERENCE: PCB THICKNESS 1.6mm)



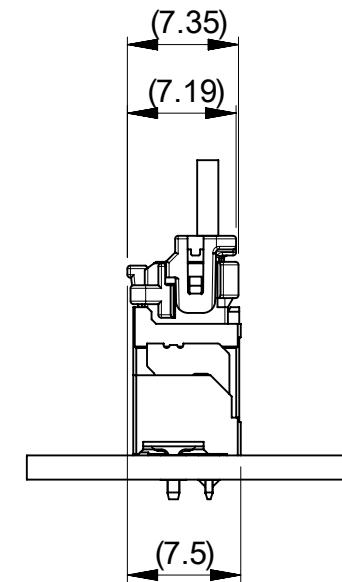
10. ポッティング高さ
POTTING HEIGHT



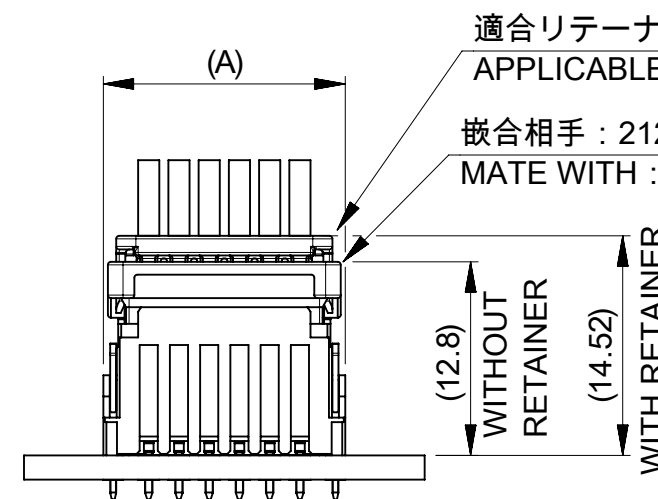
4 ISLタイプ嵌合図
MATED CONNECTOR OF ISL TYPE



嵌合相手：205979シリーズ
MATE WITH : 205979 SERIES



4 TPAタイプ嵌合図
MATED CONNECTOR OF TPA TYPE



適合リテーナー：212725シリーズ
APPLICABLE RETAINER : 212725 SERIES
嵌合相手：212724シリーズ
MATE WITH : 212724 SERIES

11. PRODUCT LIST

HOUSING COLOR BLACK	
2200291085	8
1075	7
1065	6
1055	5
1045	4
1035	3
2200291025	2
発注番号 ORDER No.	極数 CIRCUIT SIZE
梱包形態：トレイ PACKAGE : TRAY	

11. 発注品番：PRODUCT LIST 参照
ORDER No.:PLEASE REFER TO SHEET FOR PRODUCT LIST

220029 1**5

極数
CIRCUIT SIZE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex			
DIMENSION UNITS	SCALE			MICRO-ONE 2.0W/B THROUGH HOLE TYPE HEADER ASSEMBLY VERTICAL			
mm	NTS			PRODUCT CUSTOMER DRAWING			
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 760111 DRWN: KYAMADA02 CHK'D: AIDA APPR: SAKIYAMA		2023/08/24 2023/09/05 2023/09/05			
ANGULAR TOL	± 3.0 °	INITIAL REVISION:		DOCUMENT NUMBER			
4 PLACES	± 0.2	DRWN: KYAMADA02 APPR: MARAI		2022/10/18 2023/08/14		DOC TYPE	
3 PLACES	± 0.2			2200290000-SD		DOC PART	REVISION
2 PLACES	± 0.2					000	B
1 PLACE	± 0.2						
0 PLACES	± 0.2						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A3-SIZE	220029	SEE TABLE	GENERAL	2 OF 2