

F

F

E

E

D

D

C

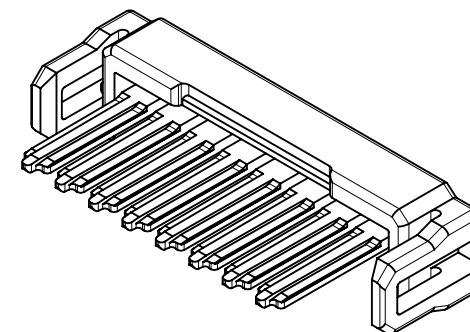
C

B

B

A

A

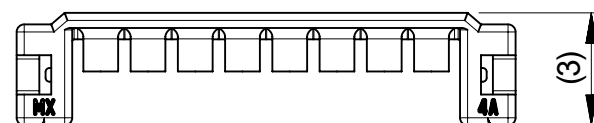
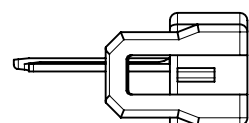
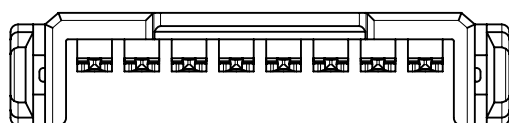
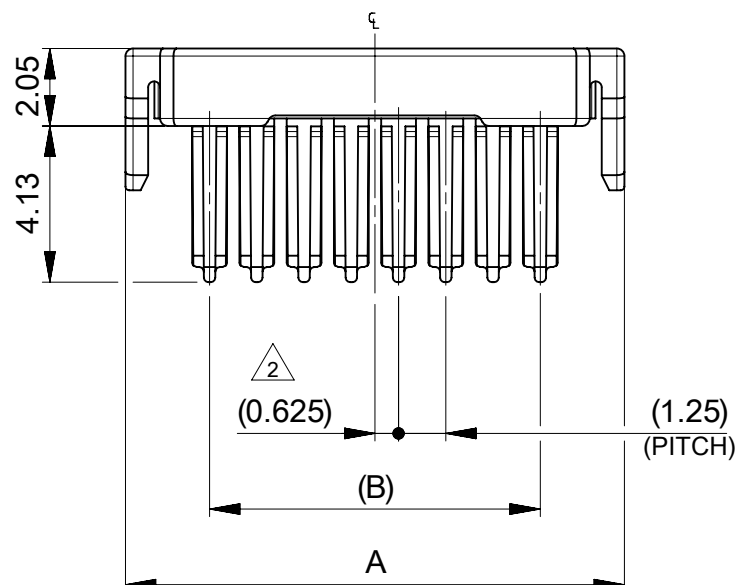


注記 NOTE

- ① 材料 : TABLE 1参照
MATERIAL : SEE TABLE 1
 - ② 偶数極に適用
APPLY TO EVEN CIRCUIT PRODUCTS.
 - ③ 製品仕様書、コネクタ取扱説明書、適合嵌合相手、適合端子、
はSHEET 2およびSHEET 3をご参照ください。
PLEASE REFER TO SHEET 2 AND SHEET 3 FOR PRODUCT SPECIFICATION,
APPLICATION SPECIFICATION, MATE WITH,
APPLICABLE CRIMP TERMINAL.
 - ④ 発注番号 : SHEET 1 参照
ORDER NUMBER : PLEASE REFER TO SHEET 1

2145282**0

極数
CIRCUIT



トレドマーク
TRADE MARK

キャビティ番号及び金型番号
CAVITY & MOLD NUMBER

13.75	18.2	2145282120	12
12.5	16.95	2145282110	11
11.25	15.7	2145282100	10
10	14.45	2145282090	9
8.75	13.2	2145282080	8
7.5	11.95	2145282070	7
6.25	10.7	2145282060	6
5	9.45	2145282050	5
3.75	8.2	2145282040	4
2.5	6.95	2145282030	3
1.25	5.7	2145282020	2
B	A	 発注番号 ORDER NUMBER	極数 CIRCUIT
		梱包形態：ポリ袋 PACKAGING：POLYBAG	

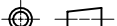
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 757367 DRWN: SOKUMURA012023/07/25 CHK'D: SAKIYAMA2023/09/12 APPR: AIDA2023/09/12 INITIAL REVISION: DRWN: RTANAKA022020/05/13 APPR: AIDA2022/11/28				molex MICRO-LOCK PLUS 1.25 RETAINER LOW-HALOGEN							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL ± 3.0°								PRODUCT CUSTOMER DRAWING							
4 PLACES ± 0.2															
3 PLACES ± 0.2															
2 PLACES ± 0.2				DOCUMENT NUMBER 2145280000-SD				DOC TYPE PSD		DOC PART 000		REVISION B			
1 PLACE ± 0.2															
0 PLACES ± 0.2															
DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE		SERIES 214528		MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL		SHEET NUMBER 1 OF 3	

TABLE 1

部品 PART	材質 MATERIAL
ハウジング HOUSING	PBT, UL94 V-0, 色 : グレー, ローハロゲン対応 PBT, UL94 V-0, COLOR: GRAY, LOW-HALOGEN

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/12	06:08:40
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3 適合製品及び各種仕様書 (1列)
APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS (SINGLE ROW)

梱包仕様書 PACKAGING SPECIFICATION	SPECIFICATION NUMBER
	2145289200-SPK PS 200

適合端子 APPLICABLE TERMINAL	PART NUMBER	TERMINAL TYPE	PLATING TYPE	WIRE SIZE(AWG)
	2145291000	RECEPTACLE	TIN	#26-30
	2145241000	PLUG		

SMT

適合ハウジング シリーズ番号 APPLICABLE HOUSING SERIES NUMBER		214526				
適合嵌合相手 MATE WITH	タイプ TYPE	TIN PLATING				
		VERTICAL	RIGHT ANGLE	VERTICAL	RIGHT ANGLE	VERTICAL (FOR POTTING)
		2-9 CIRCUIT				
	シリーズ番号 SERIES NUMBER	505568	505567	204530	204529	205957
	ローハロゲン対応 LOW HALOGEN COMPLIANT	NOT COMPLIANT		COMPLIANT		
製品仕様書 PRODUCT SPECIFICATION		2145260000-PS PS 000				2145260001-PS PS 000
取扱説明書 APPLICATION SPECIFICATION		5055650000-AS PS 000				

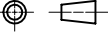
THROUGH HOLE

適合ハウジング シリーズ番号 APPLICABLE HOUSING SERIES NUMBER		214526	
適合嵌合相手 MATE WITH	タイプ TYPE	TIN PLATING	
		VERTICAL	RIGHT ANGLE
		2-9 CIRCUIT	
	シリーズ番号 SERIES NUMBER	220097	220098
	ローハロゲン対応 LOW HALOGEN COMPLIANT	COMPLIANT	
製品仕様書 PRODUCT SPECIFICATION		2145260003-PS PS 000	
取扱説明書 APPLICATION SPECIFICATION		5055650000-AS PS 000	

WIRE TO WIRE

適合ハウジング シリーズ番号 APPLICABLE HOUSING SERIES NUMBER		214526	
適合嵌合相手 MATE WITH	タイプ TYPE	TIN PLATING	
		2-9 CIRCUIT	
	シリーズ番号 SERIES NUMBER	214525	
	ローハロゲン対応 LOW HALOGEN COMPLIANT	COMPLIANT (NATURAL, BLACK)	NOT COMPLIANT (RED, YELLOW, BLUE)
製品仕様書 PRODUCT SPECIFICATION		2145260002-PS PS 000	
取扱説明書 APPLICATION SPECIFICATION		5055650000-AS PS 000	

製品嵌合図は各"適合嵌合相手"図面参照のこと
MATING VIEW : REFER TO EACH "MATE WITH" PART DRAWING.

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DIMENSION UNITS	SCALE	CURRENT REV DESC:						molex			
mm	NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 757367 DRWN: SOKUMURA01 2023/07/25 CHK'D: SAKIYAMA 2023/09/12 APPR: AIDA 2023/09/12 INITIAL REVISION: DRWN: RTANAKA02 2020/05/13 APPR: AIDA 2022/11/28						MICRO-LOCK PLUS 1.25 RETAINER LOW-HALOGEN			
ANGULAR TOL	± 3.0 °							PRODUCT CUSTOMER DRAWING			
4 PLACES	± 0.2							DOCUMENT NUMBER 2145280000-SD DOC TYPE PSD DOC PART 000 REVISION B			
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 A3-SIZE	SERIES 214528	MATERIAL NUMBER SEE SHEET 1	CUSTOMER GENERAL		SHEET NUMBER 2 OF 3			

