



NOTES

- 1 材料：TABLE 1 参照
MATERIAL：SEE TABLE 1
- 2 本製品の適合嵌合相手及び各種仕様書はSHEET 2を御参照下さい。
REFER TO SHEET 2 FOR APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS.
- 3 極数/2=偶数に適用
APPLICABLE FOR CIRCUIT SIZE/2 = EVEN
- 4 発注番号：TABLE 2 参照
ORDER No.：SEE TABLE 2
- 5. 梱包仕様書：SPK-501189-001
PACKING SPECIFICATION：

501189

** **

極数 CIRCUIT SIZE	ハウジングカラー HOUSING COLOR
	10:NATURAL(WHITE)
	11:BLACK

4 TABLE 2

			HOUSING COLOR		
			BLACK	NATURAL(WHITE)	
25.3	24.0	26.7	501189 5011	501189 5010	50
20.3	19.0	21.7	501189 4011	501189 4010	40
15.3	14.0	16.7	501189 3011	501189 3010	30
10.3	9.0	11.7	501189 2011	501189 2010	20
C	B	A	発注番号 ORDER No.		
極数別 寸法 DIMENSION			梱包形態：ポリ袋 PACKAGE:POLYBAG		極数 CIRCUIT SIZE

1 TABLE 1

部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリアミド(PA), UL94V-0, LOW HALOGEN, 色：SEE TABLE 2 POLYAMIDE(PA), UL94V-0, LOW HALOGEN, COLOR：SEE TABLE 2
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC:				molex	
GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± 3.0°		EC NO: 740969 DRWN: MIKEDA01 2023/03/03 CHK'D: SAKIYAMA 2023/03/03 APPR: AIDA 2023/03/04					
4 PLACES ± 0.2		3 PLACES ± 0.2		INITIAL REVISION: DRWN: AISHIKAWA 2019/03/22 APPR: KOMURAKAMI 2019/04/03				DOCUMENT NUMBER 5011890000-SD	
2 PLACES ± 0.2		1 PLACE ± 0.2		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DOC TYPE DOC PART REVISION PSD 000 E	
THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 501189		MATERIAL NUMBER 501189**1*		CUSTOMER GENERAL	
SHEET NUMBER 1 OF 3									

△ 適合製品及び各種仕様書 (標準仕様)
APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS (STANDARD TYPE)

適合圧着端子 APPLICABLE CRIMP TERMINAL	PART NUMBER		PLATING TYPE		WIRE SIZE(AWG) #28 - #32
	501193 7000		GOLD (THICKNESS) [MICRO-METER MIN]	FLASH	
	501193 8000			0.38	
	501193 9000			0.76	

列 ROW	DUAL					
	SMT					
	VERTICAL			RIGHT ANGLE		
適合嵌合相手 MATE WITH	GOLD (THICKNESS) [MICRO-METER MIN]			GOLD (THICKNESS) [MICRO-METER MIN]		
	0.1	0.38	0.76	0.1	0.38	0.76
シリーズ番号 SERIES No.	501190	203564	203565	501571	203566	203567
製品仕様書 PRODUCT SPECIFICATION	5011890000-PS 001					
取扱説明書 APPLICATION SPECIFICATION	5011890000-AS 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)							PICO-CLASP 1.0 WTB CONN DUAL ROW REC HSG			
ANGULAR TOL	± 3.0 °						PRODUCT CUSTOMER DRAWING			
4 PLACES	± 0.2	EC NO: 740969				DOCUMENT NUMBER				
3 PLACES	± 0.2	DRWN: MIKEDA01	2023/03/03			5011890000-SD				
2 PLACES	± 0.2	CHK'D: SAKIYAMA	2023/03/03			DOC TYPE	DOC PART	REVISION		
1 PLACE	± 0.2	APPR: AIDA	2023/03/04			PSD	000	E		
0 PLACES	± 0.2	INITIAL REVISION:								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER		
			A3-SIZE	501189	501189**1*	GENERAL		2 OF 3		

△ 2 適応製品及び各種仕様書 (ローハロゲン仕様)
 APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS (LOW HALOGEN TYPE)

列 ROW	DUAL					
	SMT					
	VERTICAL			RIGHT ANGLE		
	GOLD (THICKNESS) [MICRO-METER MIN]			GOLD (THICKNESS) [MICRO-METER MIN]		
適合嵌合相手 MATE WITH	0.1	0.38	0.76	0.1	0.38	0.76
シリーズ番号 SERIES No.	208391 ***7	208391 ***5	208391 ***3	208393 ***7	208393 ***5	208393 ***3
製品仕様書 PRODUCT SPECIFICATION	5011890000-PS 002					
取扱説明書 APPLICATION SPECIFICATION	5011890000-AS 001					

※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.
 ※適合圧着端子は標準仕様と共通になります
 THE APPLICABLE CRIMP TERMINAL ARE THE SAME THE STANDARD.

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)							PICO-CLASP 1.0 WTB CONN DUAL ROW REC HSG			
ANGULAR TOL	± 3.0 °									
4 PLACES	± 0.2	EC NO: 740969				PRODUCT CUSTOMER DRAWING				
3 PLACES	± 0.2	DRWN: MIKEDA01	2023/03/03							
2 PLACES	± 0.2	CHK'D: SAKIYAMA	2023/03/03							
1 PLACE	± 0.2	APPR: AIDA	2023/03/04			DOCUMENT NUMBER 5011890000-SD				
0 PLACES	± 0.2	INITIAL REVISION:								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: AISHIKAWA	2019/03/22			DOC TYPE	DOC PART	REVISION		
		APPR: KOMURAKAMI	2019/04/03			PSD	000	E		
		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER		
			A3-SIZE	501189	501189**1*	GENERAL		3 OF 3		