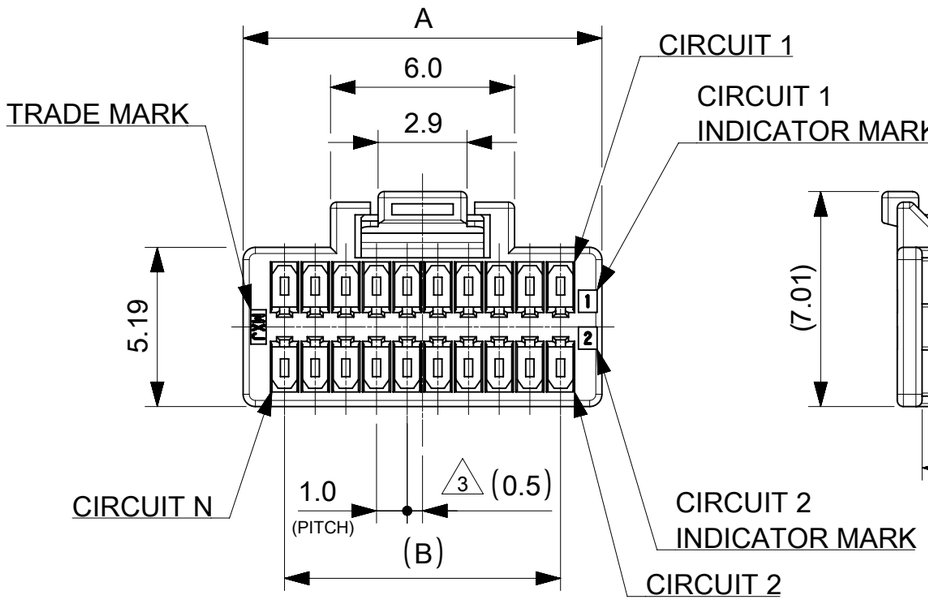


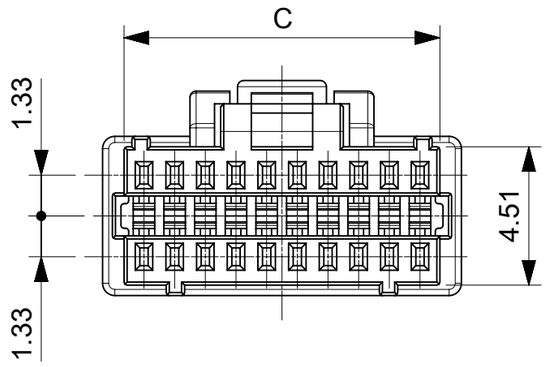
NOTES

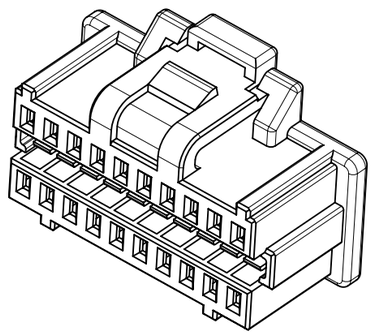
△1 材料：TABLE 1 参照
MATERIAL : SEE TABLE 1
△2 本製品の適合嵌合相手及び各種仕様書はSHEET 2を御参照下さい。
REFER TO SHEET 2 FOR APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS.
△3 極数/2=偶数に適用
APPLICABLE FOR CIRCUIT SIZE/2 = EVEN
△4 発注番号：TABLE 2 参照
ORDER No.：SEE TABLE 2
5. 梱包仕様書：SPK-501189-001
PACKING SPECIFICATION :

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 CIRCUIT SIZE
極数別 寸法 DIMENSION			梱包形態：ポリ袋 PACKAGE:POLYBAG		

△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

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/04 15:37:25

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DIMENSION UNITS	SCALE
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

CURRENT REV DESC:

EC NO: 740969
DRWN: MIKEDA01 2023/03/03
CHK'D: SAKIYAMA 2023/03/03
APPR: AIDA 2023/03/04

INITIAL REVISION:
DRWN: AISHIKAWA 2019/03/22
APPR: KOMURAKAMI 2019/04/03

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 501189

molex

PICO-CLASP 1.0 WTB CONN
DUAL ROW REC HSG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5011890000-SD	PSD	000	E

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
501189**1*	GENERAL	1 OF 3

FORMAT: master-tb-prod-A3
REVISION: J1
DATE: 2021/05/01

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

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

列 ROW	DUAL					
適合嵌合相手 MATE WITH	SMT					
	VERTICAL			RIGHT ANGLE		
	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
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)		
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

CURRENT REV DESC:

EC NO: 740969
DRWN: MIKEDA01 2023/03/03
CHK'D: SAKIYAMA 2023/03/03
APPR: AIDA 2023/03/04

INITIAL REVISION:
DRWN: AISHIKAWA 2019/03/22
APPR: KOMURAKAMI 2019/04/03

molex

PICO-CLASP 1.0 WTB CONN
DUAL ROW REC HSG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5011890000-SD	PSD	000	E

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	501189	501189**1*	GENERAL	2 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/04 15:37:25

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REVISION: J1
DATE: 2021/05/01

△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					
適合嵌合相手 MATE WITH	SMT					
	VERTICAL			RIGHT ANGLE		
	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.	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
mm	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)		
ANGULAR TOL	±	3.0 °
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3 PLACES	±	0.2
2 PLACES	±	0.2
1 PLACE	±	0.2
0 PLACES	±	0.2

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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molex

PICO-CLASP 1.0 WTB CONN
DUAL ROW REC HSG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5011890000-SD	PSD	000	E

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	501189	501189**1*	GENERAL	3 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2023/03/04 15:37:25

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REVISION: J1
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