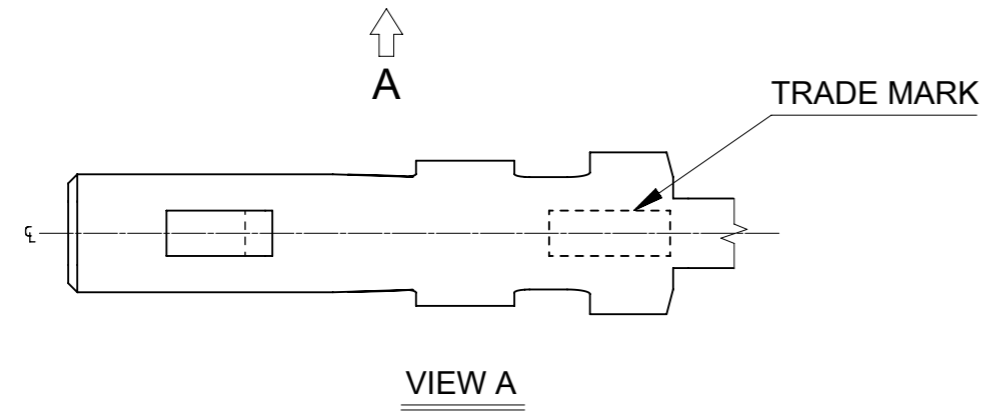


NOTES:

1. めっき仕様：表参照
PLATING:SEE TABLE
- △ 適合製品及び各種仕様書についてはSHEET 2及び SHEET 3を御参照ください。
PLEASE REFER TO SHEET 2 OR SHEET 3 FOR APPLICABLE PRODUCT AND VARIOUS SPECIFICATIONS.
3. 本製品は金めっき品である。
錫めっき品は5013340000-SD/PSD/000を御参照ください。
THIS PRODUCT IS GOLD PLATED.
PLEASE REFER TO 5013340000-SD/PSD/000 FOR TIN PLATED.



∅0.4-0.8mm	AWG#28-32	リール REEL	連鎖状 CHAIN	501193 9000	0.76 μm MIN
				501193 8000	0.38 μm MIN
				501193 7000	FLASH
絶縁被覆外径範囲 INS. RANGE	適用電線範囲 WIRE RANGE	梱包形態 PACKAGING	端子形状 FORM	発注番号 ORDER No.	接点部 金めっき厚 GOLD PLATING THICKNESS OF CONTACT

部品 PART	母材 MATERIAL	材質 MATERIAL		
ターミナル TERMINAL	母材 MATERIAL	りん青銅 PHOSPHOR BRONZE		
	接点部 CONTACT	金めっき：めっき厚は表参照のこと GOLD PLATING：SEE TABLE FOR PLATING THICKNESS		
	下地めっき UNDER PLATING	ニッケルめっき NICKEL PLATING		
DOCUMENT STATUS	P1	RELEASE DATE	2021/04/06	10:46:34

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CURRENT REV DESC: REVISED

molex

PICO-CLASP 1.0 WTB CONN
CRIMP TERMINAL GOLD PLATING

PRODUCT CUSTOMER DRAWING

EC NO: 658660
DRWN: MIKEDA01 2021/03/19
CHK'D: SAKIYAMA 2021/04/06
APPR: KOMURAKAMI 2021/04/06

INITIAL REVISION:
DRWN: AISHIKAWA 2018/12/19
APPR: SAKIYAMA 2019/01/28

DOCUMENT NUMBER: 5011930000-SD
DOC TYPE: PSD
DOC PART: 000
REVISION: D

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

THIRD ANGLE PROJECTION

DRAWING: A3-SIZE
SERIES: 501193
MATERIAL NUMBER: 501193*000
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)

圧着端子 梱包仕様書 PACKAGING SPECIFICATION OF CRIMP TERMINAL	PART NUMBER	SPECIFICATION NUMBER
	501193 7000 / 8000 / 9000	SPK-501193-001

列 ROW	SINGLE											
適合ハウジング APPLICABLE HOUSING	INNER LOCK						OUTER LOCK					
シリーズ番号 SERIES No.	501330						501939					
適合嵌合相手 MATE WITH	SMT						SMT					
	VERTICAL			RIGHT ANGLE			VERTICAL			RIGHT ANGLE		
	GOLD PLATING (THICKNESS)			GOLD PLATING (THICKNESS)			GOLD PLATING (THICKNESS)			GOLD PLATING (THICKNESS)		
	0.1μm MIN	0.38μm MIN	0.76μm MIN	0.1μm MIN	0.38μm MIN	0.76μm MIN	0.1μm MIN	0.38μm MIN	0.76μm MIN	0.1μm MIN	0.38μm MIN	0.76μm MIN
シリーズ番号 SERIES No.	504449	203556	203557	202396	203558	203559	501940	203560	203561	501953	203562	203563
製品仕様書 PRODUCT SPECIFICATION	5013300000-PS 002						5019390000-PS 001					
取扱説明書 APPLICATION SPECIFICATION	5013300000-AS 000											

列 ROW	DUAL					
適合ハウジング APPLICABLE HOUSING	INNER LOCK					
シリーズ番号 SERIES No.	501189					
適合嵌合相手 MATE WITH	SMT					
	VERTICAL			RIGHT ANGLE		
	GOLD PLATING (THICKNESS)			GOLD PLATING (THICKNESS)		
	0.1μm MIN	0.38μm MIN	0.76μm MIN	0.1μm MIN	0.38μm MIN	0.76μm MIN
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

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: REVISED								
mm	NTS	PICO-CLASP 1.0 WTB CONN CRIMP TERMINAL GOLD PLATING								
GENERAL TOLERANCES (UNLESS SPECIFIED)										
ANGULAR TOL	± 3.0 °	EC NO: 658660 DRWN: MIKEDA01 2021/03/19 CHK'D: SAKIYAMA 2021/04/06 APPR: KOMURAKAMI 2021/04/06								
4 PLACES	± 0.2	INITIAL REVISION: DRWN: AISHIKAWA 2018/12/19 APPR: SAKIYAMA 2019/01/28								
3 PLACES	± 0.2	DOCUMENT NUMBER						DOC TYPE	DOC PART	REVISION
2 PLACES	± 0.2	5011930000-SD						PSD	000	D
1 PLACE	± 0.2	MATERIAL NUMBER						CUSTOMER		SHEET NUMBER
0 PLACES	± 0.2	501193*000						GENERAL		2 OF 3
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
			A3-SIZE	501193	501193*000		GENERAL		2 OF 3	

△ 適合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	SINGLE											
適合ハウジング APPLICABLE HOUSING	INNER LOCK						OUTER LOCK					
シリーズ番号 SERIES No.	501330						501939					
適合嵌合相手 MATE WITH	SMT						SMT					
	VERTICAL			RIGHT ANGLE			VERTICAL			RIGHT ANGLE		
	GOLD PLATING (THICKNESS)			GOLD PLATING (THICKNESS)			GOLD PLATING (THICKNESS)			GOLD PLATING (THICKNESS)		
	0.1μm MIN	0.38μm MIN	0.76μm MIN	0.1μm MIN	0.38μm MIN	0.76μm MIN	0.1μm MIN	0.38μm MIN	0.76μm MIN	0.1μm MIN	0.38μm MIN	0.76μm MIN
シリーズ番号 SERIES No.	208381 ***7	208381 ***5	208381 ***3	208387 ***7	208387 ***5	208387 ***3	208383 ***7	208383 ***5	208383 ***3	208385 ***7	208385 ***5	208385 ***3
製品仕様書 PRODUCT SPECIFICATION	5013300000-PS 004						5019390000-PS 003					
取扱説明書 APPLICATION SPECIFICATION	5013300000-AS 001											

列 ROW	DUAL					
適合ハウジング APPLICABLE HOUSING	INNER LOCK					
シリーズ番号 SERIES No.	501189					
適合嵌合相手 MATE WITH	SMT					
	VERTICAL			RIGHT ANGLE		
	GOLD PLATING (THICKNESS)			GOLD PLATING (THICKNESS)		
	0.1μm MIN	0.38μm MIN	0.76μm MIN	0.1μm MIN	0.38μm MIN	0.76μm MIN
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

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: REVISED						molex			
mm	NTS							PICO-CLASP 1.0 WTB CONN CRIMP TERMINAL GOLD PLATING			
GENERAL TOLERANCES (UNLESS SPECIFIED)								PRODUCT CUSTOMER DRAWING			
ANGULAR TOL ± 3.0°								DOCUMENT NUMBER DOC TYPE DOC PART REVISION			
4 PLACES ± 0.2	3 PLACES ± 0.2	2 PLACES ± 0.2	1 PLACE ± 0.2	0 PLACES ± 0.2	INITIAL REVISION:		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
EC NO: 658660		DRWN: MIKEDA01		2021/03/19		2018/12/19		501193*000		GENERAL	
CHK'D: SAKIYAMA		2021/04/06		2019/01/28		DRWN: AISHIKAWA		501193		3 OF 3	
APPR: KOMURAKAMI		2021/04/06		APPR: SAKIYAMA		DRAWING		SERIES		CUSTOMER	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
		A3-SIZE		501193		501193*000		GENERAL		3 OF 3	