



**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 適合ハウジング, 嵌合相手, 関連ドキュメントについてはSHEET 2 を御参照下さい。  
PLEASE REFER TO SHEET 2 FOR APPLICABLE HOUSING, MATING PARTNER AND RELATED DOCUMENTS.

2.4	2.48	1.3	1.42	Φ1.28-1.42mm	AWG#24-26	リール REEL	507528400	連鎖状 CHAIN
2.9	2.51	1.9	2.05	Φ1.5-1.8mm	AWG#20-22	リール REEL	507528200	連鎖状 CHAIN
D	C	B	A	絶縁被覆外径範囲 INSULATION RANGE	適用電線範囲 WIRE RANGE	梱包形態 PACKAGING	発注番号 ORDER No.	端子形状 FORM

① TABLE 1

部品 PART		材質 MATERIAL
ターミナル TERMINAL	MATERIAL	りん青銅 PHOSPHOR BRONZE
	めっき PLATING	錫めっき : 0.9 MICRO METER MINIMUM リフロー処理(前めっき) REFLOW TREATMENT (PRE-PLATING) MATTE TIN
DOCUMENT STATUS	P1	RELEASE DATE 2020/09/28 04:28:53

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DIMENSION UNITS: mm SCALE: 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

THIRD ANGLE PROJECTION

DRAWING: A3-SIZE SERIES: 50752

CURRENT REV DESC: REVISED

EC NO: 646034  
DRWN: RWATANABE01 2019/09/12  
CHK'D: AIDA 2020/09/28  
APPR: SAKIYAMA 2020/09/28

INITIAL REVISION:  
DRWN: RWATANABE01 2018/03/14  
APPR: TKANEKO 2018/09/10

**molex**

MINI-LOCK 2.5 CRIMP TERMINAL

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: 507520000-SD  
DOC TYPE: PSD  
DOC PART: 001  
REVISION: C

MATERIAL NUMBER: GENERAL  
CUSTOMER: GENERAL  
SHEET NUMBER: 1 OF 2

△ 適合製品及び各種仕様書  
**APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS**

圧着端子 梱包仕様書 PACKAGING SPECIFICATION OF CRIMP TERMINAL	PART NUMBER	SPECIFICATION NUMBER
	50752 8200 / 8400	507529200-SPK PS 200

適合ハウジング APPLICABLE HOUSING	51163		
シリーズ番号 SERIES No.			
適合リテーナー APPLICABLE RETAINER	51164		
シリーズ番号 SERIES No.			
適合嵌合相手 MATE WITH	THROUGH HOLE		
	VERTICAL	VERTICAL (FOR POTTING)	RIGHT ANGLE
	TIN PLATING		TIN PLATING
シリーズ番号 SERIES No.	53375	53517	53426
製品仕様書 PRODUCT SPECIFICATION	511630000-PS PS 000		
取扱説明書 APPLICATION SPECIFICATION	2166940000-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: REVISED					<b>molex</b>		
mm	NTS						MINI-LOCK 2.5 CRIMP TERMINAL		
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL ± 3.0 °									
4 PLACES	± 0.2	EC NO: 646034	2019/09/12						
3 PLACES	± 0.2	DRWN: RWATANABE01	2020/09/28						
2 PLACES	± 0.2	CHK'D: AIDA	2020/09/28						
1 PLACE	± 0.2	APPR: SAKIYAMA	2020/09/28						
0 PLACES	± 0.2	INITIAL REVISION:							
		DRWN: RWATANABE01	2018/03/14	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
		APPR: TKANEKO	2018/09/10	507520000-SD		PSD	001	C	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
			A3-SIZE	50752		GENERAL		2 OF 2	