



**NOTES**

- △1 図示の斜線部の範囲は、接点部のため傷、打痕、汚れなどをつけないようにしてください  
PLEASE DON'T DAMAGE, DON'T DENT, AND DON'T MAKE IT DIRTY, BECAUSE THE RANGE IN THE HATCHING AREA SHOWN IN FIGURE IS THE CONTACT AREA.
- △2 トレードマーク：MX プラス1文字の製造工場を示すアルファベットにて表示  
ただし"J"はJAPANを示す (例: MXJ)  
FORMED BY MX AND 1 MORE LETTER OF ALPHABET WHICH MEAN THE MANUFACTORY.  
FOR EXAMPLE, "J" MEANS JAPAN (LIKE "MXJ")
- 3. 適用電線違い：503429 シリーズ (ケーブルサイズ：AWG #26-30)  
SIMILAR PRODUCT THAT DIFFERENCE IS APPLICABLE CABLE SIZE: 503429 SERIES (CABLE SIZE: AWG #26-30)

TABLE 1

部品 PART	材質 MATERIAL
ターミナル TERMINAL	銅合金 COPPER ALLOY
	錫めっき：0.4 micro-meters MIN リフロー処理(前めっき) MATTE TIN REFLOW TREATMENT (PRE-PLATING)
	ニッケルめっき(下地)：0.1 micro-meters MIN NICKEL PLATING (UNDER PLATING)

∅0.78-1.28mm	AWG#24-28	ポリ袋 POLY BAG	502579 0100	バラ状 LOOSE
		リール REEL	502579 0000	連鎖状 CHAIN
絶縁被覆外径範囲 INS RANGE	適用電線範囲 WIRE RANGE	梱包形態 PACKAGING	オーダー番号 ORDER No	端子形状 FORM

DIMENSION UNITS		SCALE		CURRENT REV DESC:			
mm	NTS			<b>molex</b>			
GENERAL TOLERANCES (UNLESS SPECIFIED)							
ANGULAR TOL ± 3.0°				EC NO: 632623			
4 PLACES ± 0.2				DRWN: AISHIKAWA 2018/05/10			
3 PLACES ± 0.2				CHK'D: SAKIYAMA 2020/02/28			
2 PLACES ± 0.2				APPR: KOMURAKAMI 2020/03/03			
1 PLACE ± 0.2				INITIAL REVISION:			
0 PLACES ± 0.2				DRWN: AISHIKAWA 2018/05/10			
				APPR: KOMURAKAMI 2020/03/03			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES	
		A3-SIZE		502579		MATERIAL NUMBER	
				5025790*00		CUSTOMER	
				GENERAL		SHEET NUMBER	
				1 OF 2			

# 適用製品及び各種仕様書

## APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKING SPECIFICATION	PART NUMBER 502579 **00	SPECIFICATION NUMBER SPK-502579-001
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適用ハウジング APPLICABLE HOUSING	SINGLE TYPE				
シリーズ番号 SERIES No	502578				
適用嵌合相手 MATE WITH	SMT		THROUGH HOLE		BOTTOM ENTRY
	TIN PLATING		TIN PLATING		TIN PLATING
	VERTICAL	RIGHT ANGLE	VERTICAL	RIGHT ANGLE	VERTICAL
シリーズ番号 SERIES No	502584	502585	503159	503175	503395
製品仕様書 PRODUCT SPECIFICATION	5025780000-PS		5025780002-PS		5025780003-PS
取扱説明書 APPLICATION SPECIFICATION	AS-502578-001				AS-503395-001

適用ハウジング APPLICABLE HOUSING	DUAL TYPE	
シリーズ番号 SERIES No	503149	
適用嵌合相手 MATE WITH	SMT	
	TIN PLATING	
	VERTICAL	RIGHT ANGLE
シリーズ番号 SERIES No	503154	503148
製品仕様書 PRODUCT SPECIFICATION	5031490000-PS	5031490001-PS
取扱説明書 APPLICATION SPECIFICATION	AS-503149-001	

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DIMENSION UNITS	SCALE	CURRENT REV DESC:				molex				
mm	NTS					CLIK-MATE 1.5 CRIMP TERMINAL TIN PLATING AWG24-28				
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 632623				DOCUMENT NUMBER				
ANGULAR TOL ± 3.0 °		DRWN: AISHIKAWA 2018/05/10				5025790000-SD				
4 PLACES ± 0.2		CHK'D: SAKIYAMA 2020/02/28				DOC TYPE				
3 PLACES ± 0.2		APPR: KOMURAKAMI 2020/03/03				PSD				
2 PLACES ± 0.2		INITIAL REVISION:				DOC PART				
1 PLACE ± 0.2		DRWN: AISHIKAWA 2018/05/10				000				
0 PLACES ± 0.2		APPR: KOMURAKAMI 2020/03/03				REVISION				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER			
			A3-SIZE	502579	5025790*00	GENERAL	2 OF 2			