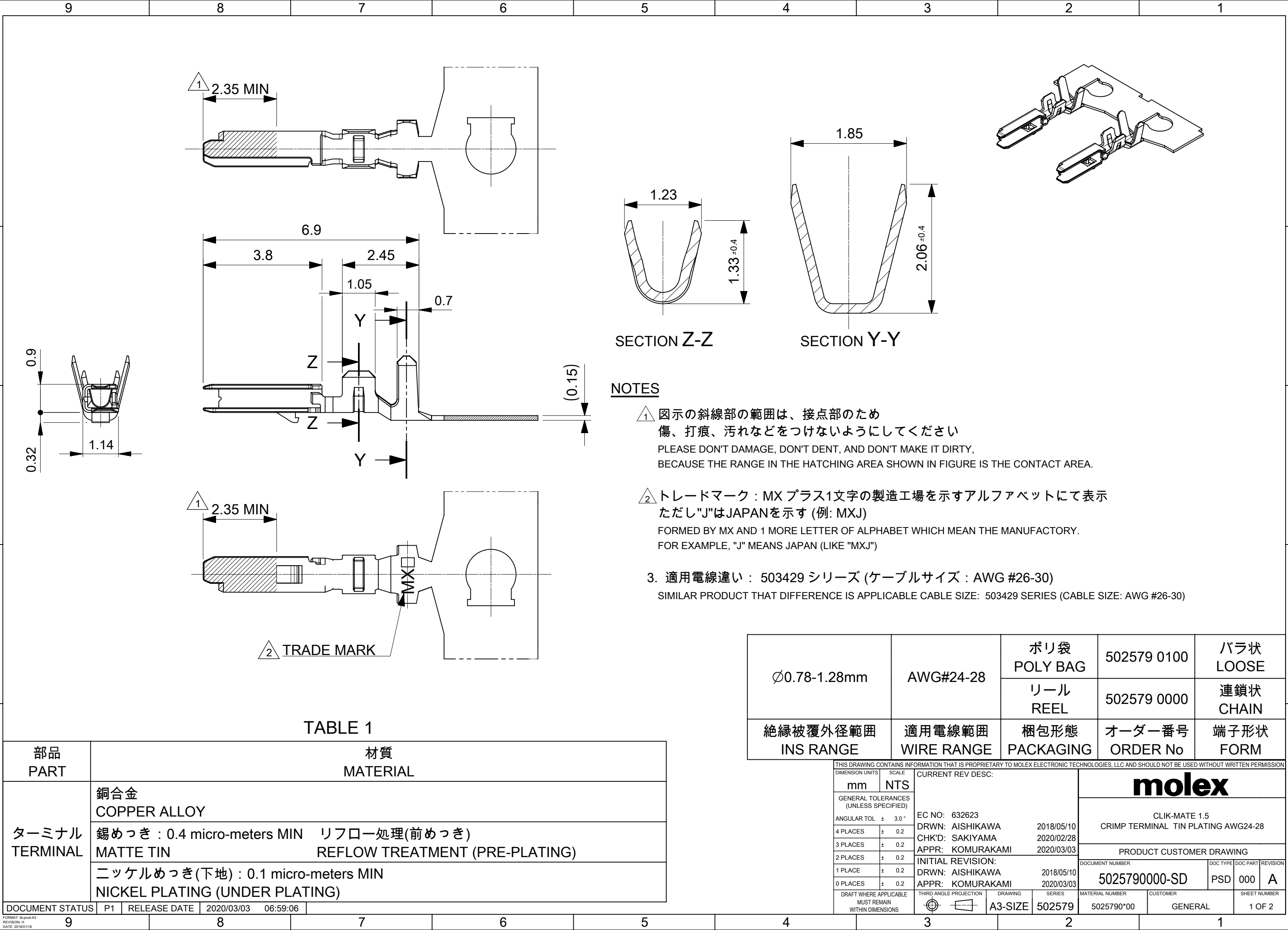




SECTION Z-Z

SECTION Y-Y

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)

Ø0.78-1.28mm	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

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:			<div>molex</div>								
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				CLIK-MATE 1.5 CRIMP TERMINAL TIN PLATING AWG24-28											
ANGULAR TOL ± 3.0 °															
4 PLACES		± 0.2													
3 PLACES		± 0.2													
2 PLACES		± 0.2													
1 PLACE		± 0.2		PRODUCT CUSTOMER DRAWING											
0 PLACES		± 0.2													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DOCUMENT NUMBER						DOC TYPE		DOC PART		REVISION	
				5025790000-SD						PSD		000		A	
<div></div>				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A3-SIZE		502579		5025790*00		GENERAL		1 OF 2			

DOCUMENT STATUS	P1	RELEASE DATE	2020/03/03	06:59:06
-----------------	----	--------------	------------	----------

9	8	7	6	5	4	3	2	1		
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			SPECIFICATION NUMBER					
		502579 **00			SPK-502579-001					
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								
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)		EC NO: 632623 DRWN: AISHIKAWA 2018/05/10 CHK'D: SAKIYAMA 2020/02/28 APPR: KOMURAKAMI 2020/03/03 INITIAL REVISION: DRWN: AISHIKAWA 2018/05/10 APPR: KOMURAKAMI 2020/03/03			CLIK-MATE 1.5 CRIMP TERMINAL TIN PLATING AWG24-28					
ANGULAR TOL	±				3.0 °	PRODUCT CUSTOMER DRAWING				
4 PLACES	±				0.2	DOCUMENT NUMBER				
3 PLACES	±				0.2	5025790000-SD		PSD	000	A
2 PLACES	±				0.2					
1 PLACE	±	0.2	THIRD ANGLE PROJECTION			MATERIAL NUMBER		CUSTOMER		
0 PLACES	±	0.2				5025790*00		GENERAL		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRAWING	SERIES	SHEET NUMBER				
				A3-SIZE	502579	2 OF 2				
DOCUMENT STATUS	P1	RELEASE DATE	2020/03/03	06:59:06						
FORMAT: master-B-prod-A3 REVISION: 14 DATE: 2018/01/18	9	8	7	6	5	4	3	2		
								1		