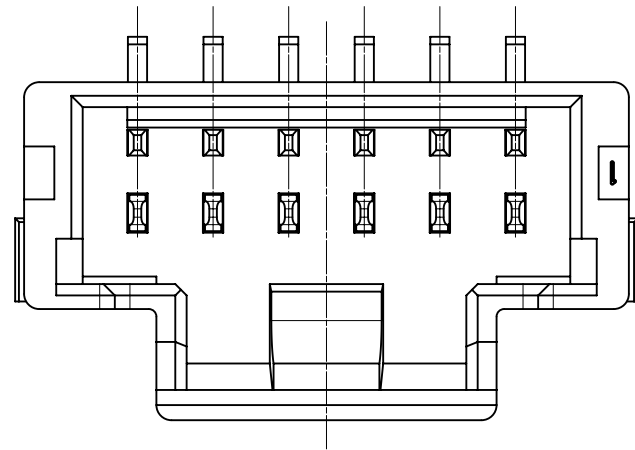
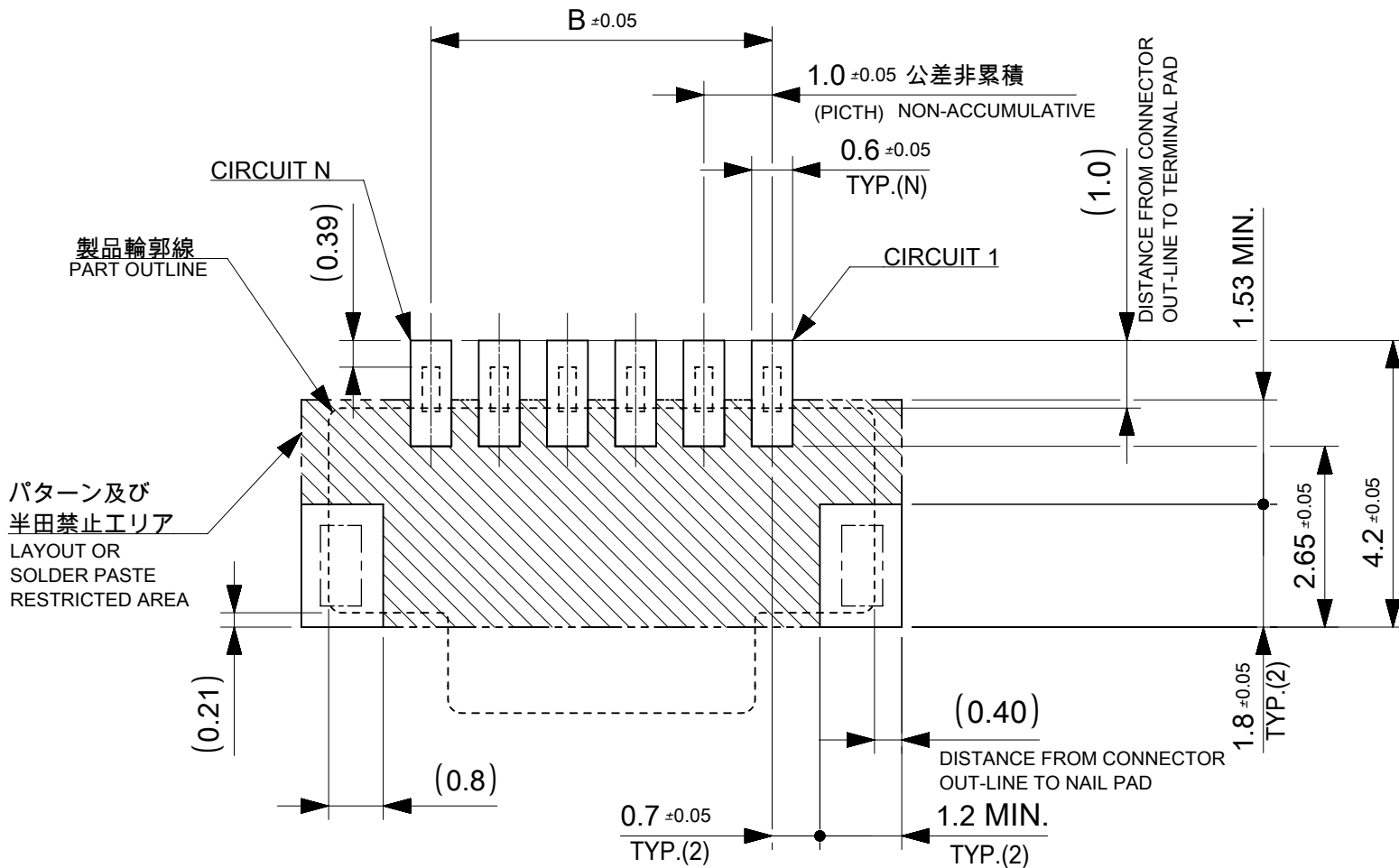




製品レイアウト(参考 : 6~15 CIRCUITS)
PRODUCT LAYOUT(REFERENCE: 6~15 CIRCUITS)

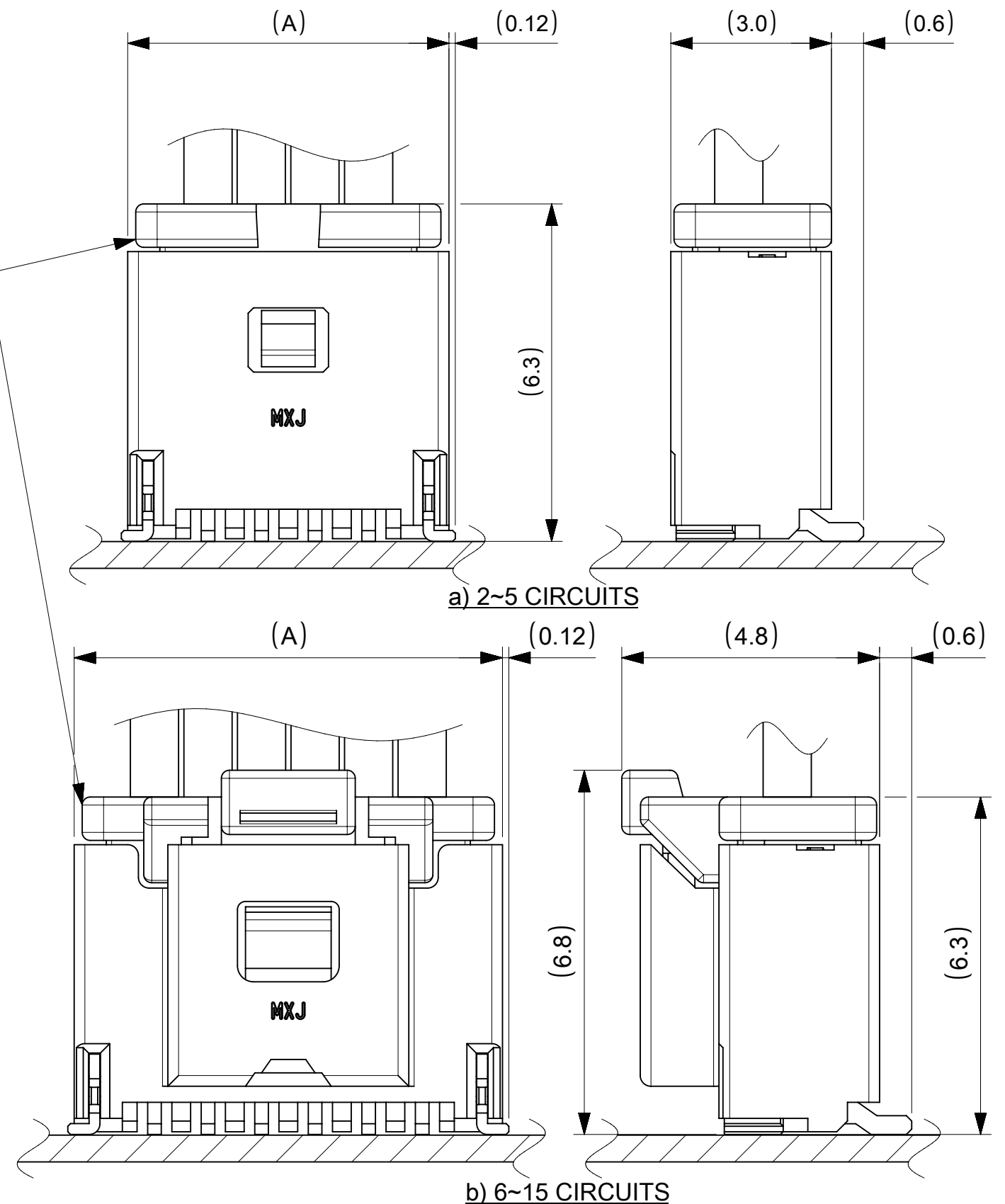
5 嵌合相手 : 501330 シリーズ
MATE WITH : 501330 SERIES



推奨基板レイアウト(全極数適応) : 実装面側
(参考 : 基板厚 1.0mm, メタルマスク厚さ 0.12mm, マスク開口率100%)

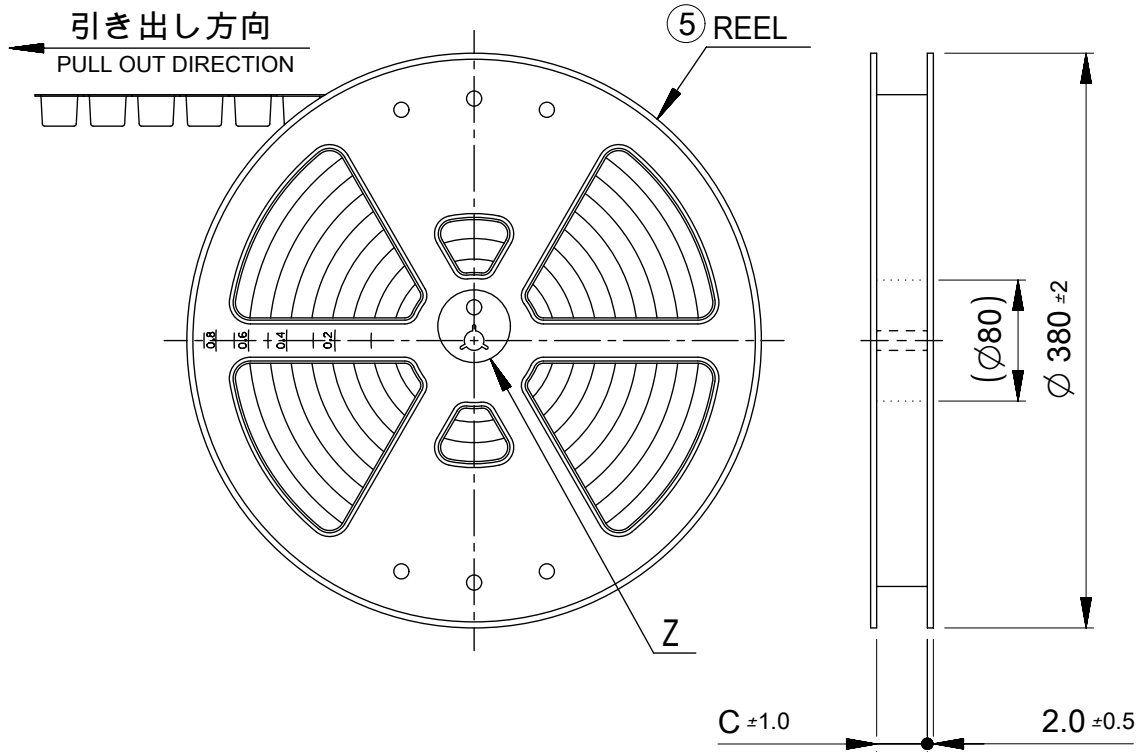
POLARIZED RECOMMENDED PCB LAYOUT(APPLY TO ALL CIRCUIT) : COMPONENT SIDE
(REFERENCE: PCB THICKNESS 1.0mm, STENCIL THICKNESS 0.12mm, APERTURE RATIO 100%)

 :パターン禁止エリア
RESTRICTED AREA
NO PCB COMPONENTS ALLOWED



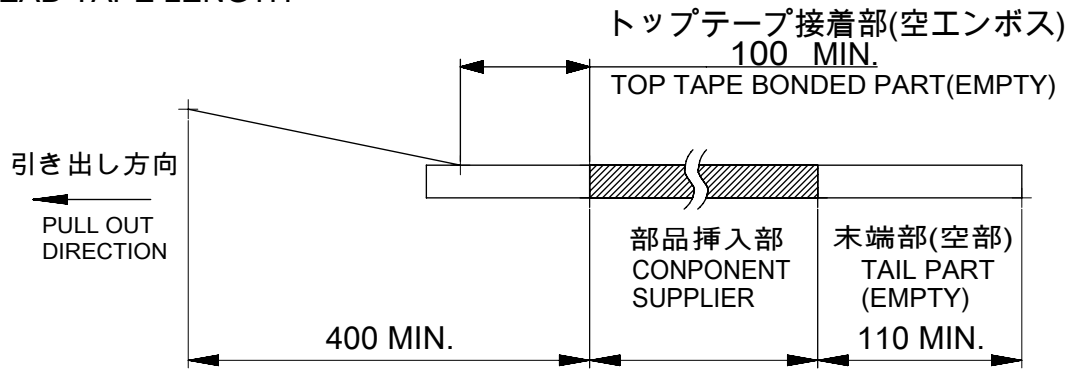
嵌合図
MATED CONNECTORS

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)				PICO-CLASP 1.0 W/B SINGLE ROW VT SMT INNER LOCK TIN PLATING					
ANGULAR TOL ± 3.0 °									
4 PLACES		± 0.2		EC NO: 614886		PRODUCT CUSTOMER DRAWING			
3 PLACES		± 0.2		DRWN: AISHIKAWA					

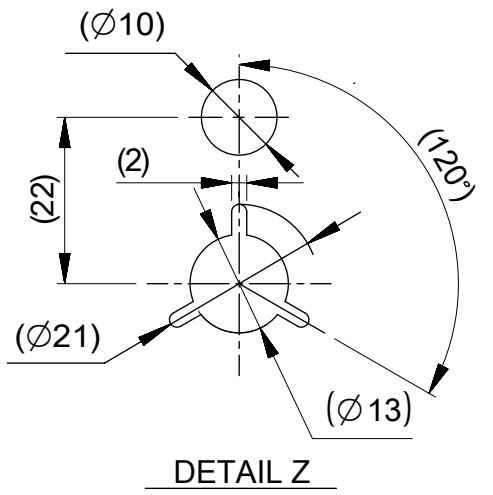


NOTES

10. 梱包数量:1100個/リール
NUMBER OF CONNECTORS : 1100 PIECES/REEL
11. リードテープ長さ
LEAD TAPE LENGTH



12. トップテープの剥離強度はIEC60286-3に準拠。
TOP TAPE PEELING FORCE IS DEFINED BY IEC60286-3.
13. 2~5極品は乾燥剤入り、ハイバリア梱包による納品となります。
2~5 CIRCUITS IS DELIVERED IN A HIGH BARIER PACKAGE WITH DESOCCANT.
14. 梱包仕様書 : SPK-501331-001
PACKAGE SPECIFICATION:
15. 発注番号 : SHEET 6 参照
ORDER No. : PLEASE REFER TO SHEET 6 FOR PRODUCT LIST.



501331 ** * *

極数 CIRCUIT SIZE	ハウジングカラー HOUSING COLOR	製品識別番号 IDENTIFICATION NUMBER
	0:NATURAL(BEIGE)	7:EMBOSSED PACKAGE

33.4	15
	14
	13
25.4	12
	11
	10
	9
	8
17.5	7
	6
	5
	4
C	3
	2
	極数 CIRCUIT SIZE

番号 NO.	部品 PART	材質 MATERIAL
⑤	リール REEL	ポリスチレン(PS) <リサイクル材を含む> POLYSTYRENE(PS) <RECYCLE MATERIAL CONTAINED>
DOCUMENT STATUS	P1	RELEASE DATE 2019/04/05 01:07:45

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex	
DIMENSION UNITS mm	SCALE NTS	EC NO: 614886 DRWN: AISHIKAWA 2019/02/18 CHK'D: AIDA 2019/04/03 APPR: KOMURAKAMI 2019/04/05		PICO-CLASP 1.0 W/B SINGLE ROW VT SMT INNER LOCK TIN PLATING	
GENERAL TOLERANCES (UNLESS SPECIFIED)		INITIAL REVISION:		PRODUCT CUSTOMER DRAWING	
ANGULAR TOL	± 3.0 °	DRWN: AISHIKAWA 2019/02/18 APPR: KOMURAKAMI 2019/04/05		DOCUMENT NUMBER 5013310000-SD	DOC TYPE PSD
4 PLACES	± 0.2			DOC PART 000	REVISION A
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 501331	SHEET NUMBER 4 OF 6

2~5 CIRCUITS

引き出し方向
PULL OUT DIRECTION

16mm幅テープ
TAPE WIDTH:16mm

SECTION Y-Y

6~15 CIRCUITS

TOP TAPE

CONNECTOR

⑥ CARRIER TAPE

SECTION W-W

$$\underline{\varnothing 1.5^{+0.1}_{0.0}}$$

4.0 $\pm$ 0.1 累積ピッチ : 40 $\pm$ 0.2
ACCUMULATIVE PITCH:

(2.0)エンボスポケット中心位置
CENTER OF EMBOSSED POCKET

32mm幅テープ
TAPE WIDTH:32mm

24mm幅テープ
TAPE WIDTH:24mm

SECTION X-X

SECTION V-V

 $R(0.75)$

DETAIL U

18.3	14.2	32	15
17.3			14
16.3			13
15.3	11.5	24	12
14.3			11
13.3			10
12.3			9
11.3			8
10.3			7
9.3			6
8.3	7.5	16	5
7.3			4
6.3			3
5.3			2
F	コネクタ中心位置 E SENER OF CONNECTOR	エンボステープ幅 D WIDTH OF TAPE	極数 CIRCUIT SIZE

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)				PICO-CLASP 1.0 W/B SINGLE ROW VT SMT INNER LOCK TIN PLATING					
ANGULAR TOL ± 3.0°									
4 PLACES		± 0.2		PRODUCT CUSTOMER DRAWING					
3 PLACES		± 0.2							
2 PLACES		± 0.2		DOCUMENT NUMBER 5013310000-SD					
1 PLACE		± 0.2							
0 PLACES		± 0.2							
EC NO: 614886				DOC TYPE PSD					
DRWN: AISHIKAWA 2019/02/18									
CHK'D: AIDA 2019/04/03									
APPR: KOMURAKAMI 2019/04/05				DOC PART 000					
INITIAL REVISION:									
DRWN: AISHIKAWA 2019/02/18									
APPR: KOMURAKAMI 2019/04/05				REVISION A					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
THIRD ANGLE PROJECTION									
DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
		A3-SIZE 501331		SEE SHEET 6				5 OF 6	

番号 NO.	部品 PART	材質 MATERIAL
⑥	キャリアテープ CARRIER TAPE	ポリプロピレン(PP)、その他 POLYPROPYLEN(PP), etc
⑦	トップテープ TOP TAPE	ポリエチレン(PE)、その他 POLYETHYLENE(PE), etc

DOCUMENT STATUS	P1	RELEASE DATE	2019/04/05	01:07:45
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[illegible]