

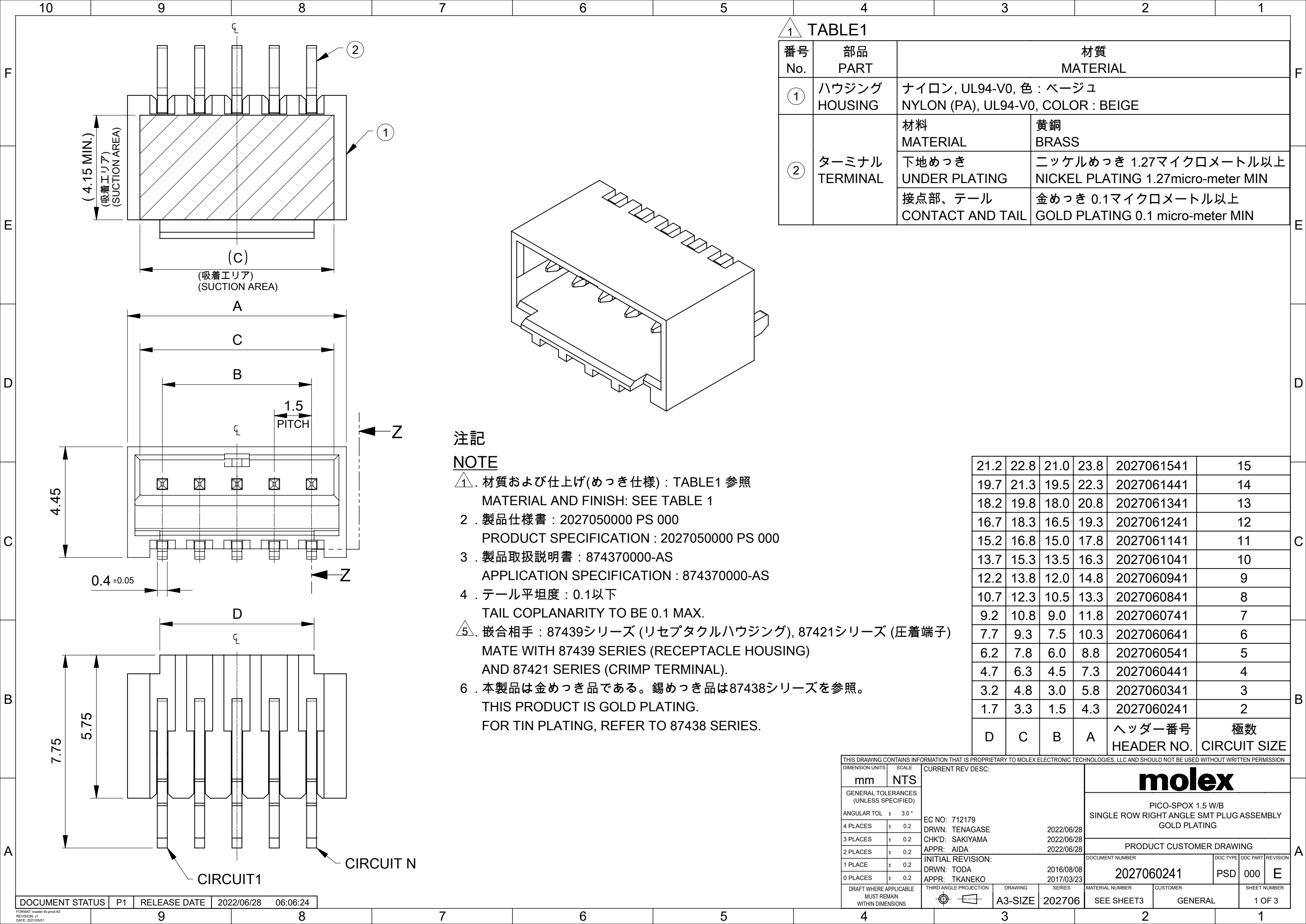


TABLE 1

番号 No.	部品 PART	材質 MATERIAL	
①	ハウジング HOUSING	ナイロン, UL94-V0, 色 : ベージュ NYLON (PA), UL94-V0, COLOR : BEIGE	
②	ターミナル TERMINAL	材料 MATERIAL	黄銅 BRASS
		下地めっき UNDER PLATING	ニッケルめっき 1.27マイクロメートル以上 NICKEL PLATING 1.27micro-meter MIN
		接点部、テール CONTACT AND TAIL	金めっき 0.1マイクロメートル以上 GOLD PLATING 0.1 micro-meter MIN

注記

NOTE

- △. 材質および仕上げ(めっき仕様) : TABLE 1 参照
MATERIAL AND FINISH: SEE TABLE 1
- 2 . 製品仕様書 : 2027050000 PS 000
PRODUCT SPECIFICATION : 2027050000 PS 000
- 3 . 製品取扱説明書 : 874370000-AS
APPLICATION SPECIFICATION : 874370000-AS
- 4 . テール平坦度 : 0.1以下
TAIL COPLANARITY TO BE 0.1 MAX.
- △5. 嵌合相手 : 87439シリーズ (リセプタクルハウジング), 87421シリーズ (圧着端子)
MATE WITH 87439 SERIES (RECEPTACLE HOUSING)
AND 87421 SERIES (CRIMP TERMINAL).
- 6 . 本製品は金めっき品である。錫めっき品は87438シリーズを参照。
THIS PRODUCT IS GOLD PLATING.
FOR TIN PLATING, REFER TO 87438 SERIES.

21.2	22.8	21.0	23.8	2027061541	15
19.7	21.3	19.5	22.3	2027061441	14
18.2	19.8	18.0	20.8	2027061341	13
16.7	18.3	16.5	19.3	2027061241	12
15.2	16.8	15.0	17.8	2027061141	11
13.7	15.3	13.5	16.3	2027061041	10
12.2	13.8	12.0	14.8	2027060941	9
10.7	12.3	10.5	13.3	2027060841	8
9.2	10.8	9.0	11.8	2027060741	7
7.7	9.3	7.5	10.3	2027060641	6
6.2	7.8	6.0	8.8	2027060541	5
4.7	6.3	4.5	7.3	2027060441	4
3.2	4.8	3.0	5.8	2027060341	3
1.7	3.3	1.5	4.3	2027060241	2
D	C	B	A	ヘッダー番号 HEADER NO.	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
mm	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	

CURRENT REV DESC:

EC NO: 712179
DRWN: TENAGASE
CHK'D: SAKIYAMA
APPR: AIDA

INITIAL REVISION:
DRWN: TODA
APPR: TKANEKO

THIRD ANGLE PROJECTION

DRAWING
A3-SIZE

SERIES
202706

2022/06/28
2022/06/28
2022/06/28

2016/08/08
2017/03/23

2022/06/28

DOCUMENT NUMBER
2027060241

DOC TYPE
PSD

DOC PART
000

REVISION
E

MATERIAL NUMBER
SEE SHEET3

CUSTOMER
GENERAL

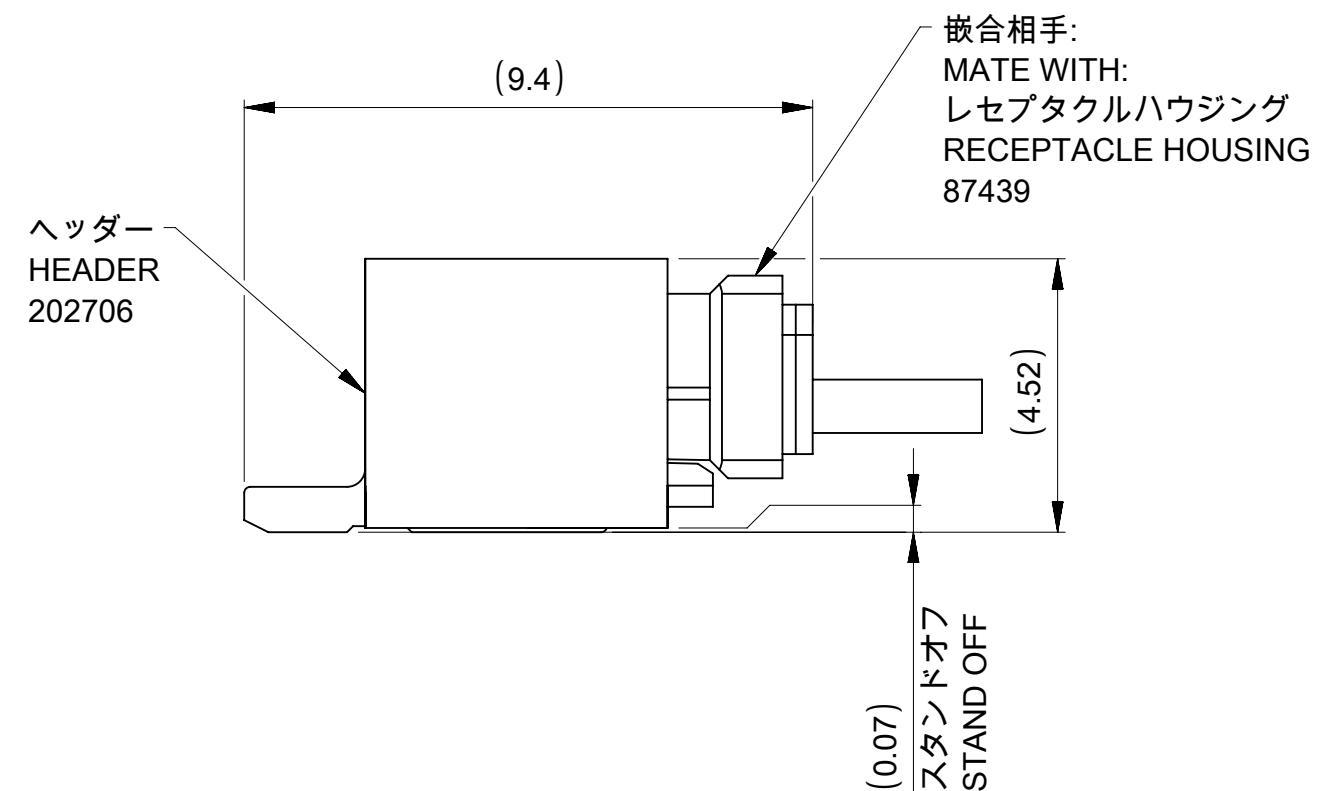
SHEET NUMBER
1 OF 3

molex

PICO-SPOX 1.5 W/B
SINGLE ROW RIGHT ANGLE SMT PLUG ASSEMBLY
GOLD PLATING

PRODUCT CUSTOMER DRAWING

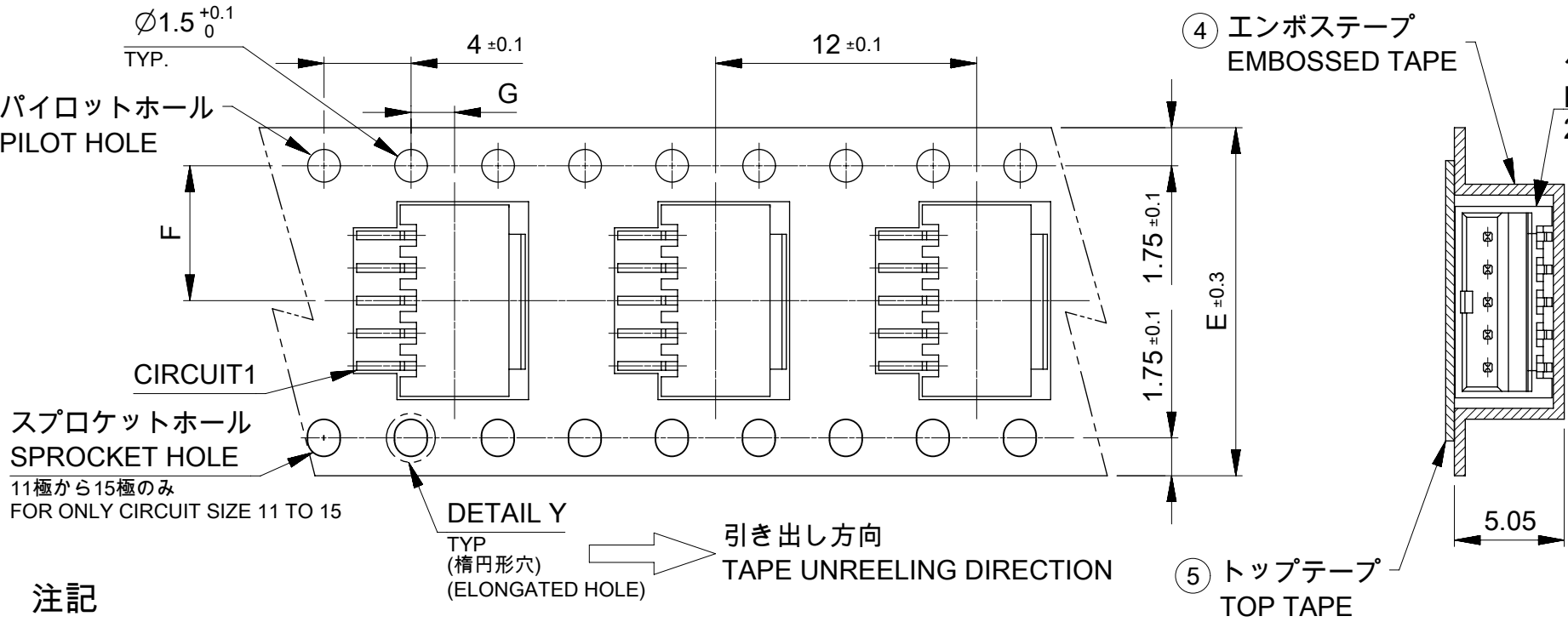
△ 5 嵌合図
MATED CONNECTORS



SECTION Z-Z

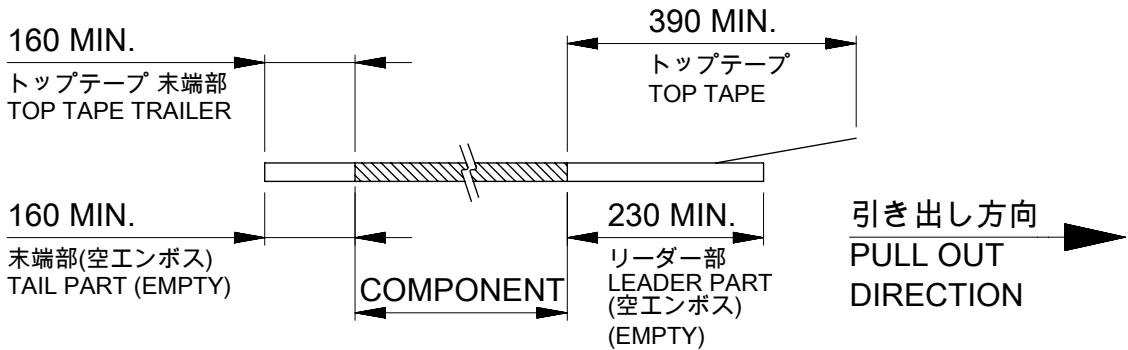
DOCUMENT STATUS	P1	RELEASE DATE	2022/06/28	06:06:24
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エンボス梱包 詳細
EMBOSSSED CARRIER TAPE PACKING DETAILS

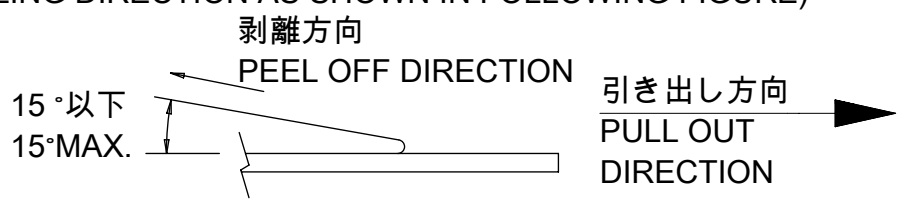


注記
NOTE

7. リーダー部および末端部テープ長さ
LEADER AND TRAILER TAPE LENGTH



8. トップテープの剥離強度: IEC60286-3に準拠。
PEELING OFF FORCE OF THE TOP TAPE: DEFINED IEC60286-3.
(剥離方向は下図を参照)
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)



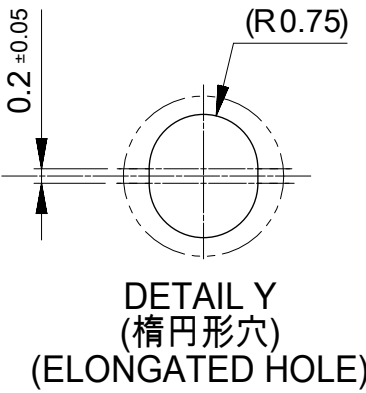
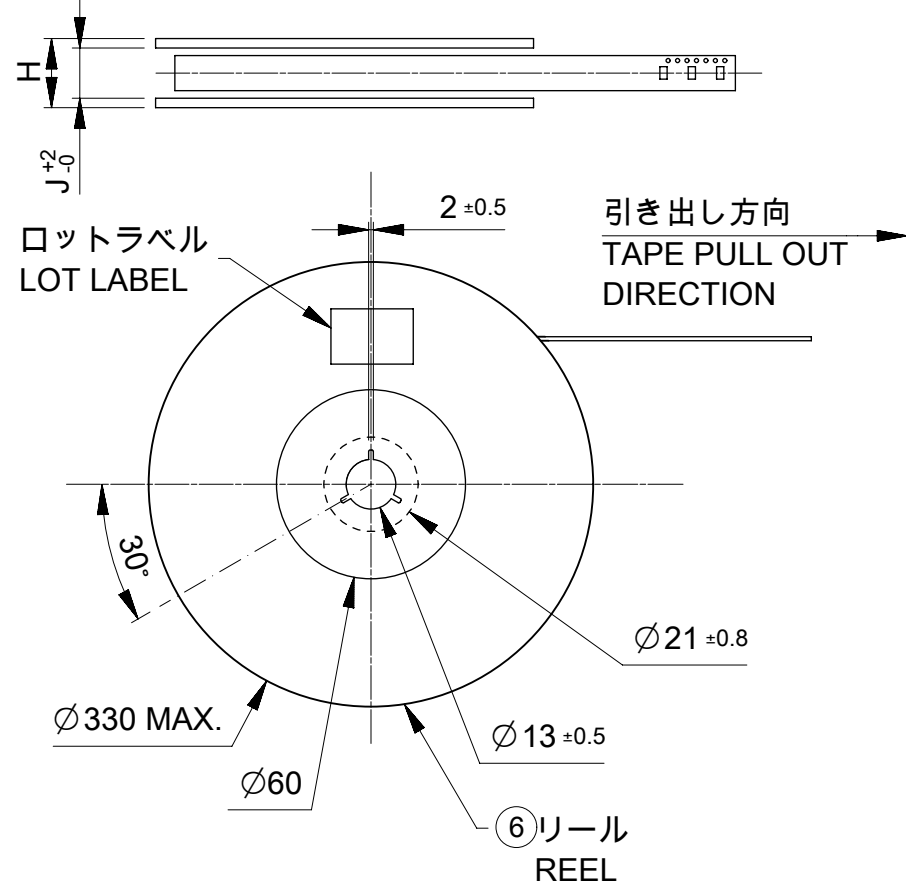
9. EIA-481に準拠する。
PACKAGING STANDARD IS AS PER EIA-481.

10. 梱包数量=1000個/リール
TAPE & REEL QUANTITY=1000PCS/REEL

11. 本製品は乾燥剤入りハイバリア梱包での納品となる。
THIS PRODUCT IS DELIVERED IN A HIGH BARRIER PACKAGE WITH DESICCANT.

12. 梱包仕様書: 2027069200 PS 200
PACKING INFORMATION: 2027069200 PS 200

リール 詳細
REEL DETAILS



44.4	50.4	2±0.15	20.2±0.15	44	2027061541	2027061543	15
32.4	38.4	2±0.1	14.2±0.1	32	2027061441	2027061443	14
					2027061341	2027061343	13
					2027061241	2027061243	12
					2027061141	2027061143	11
24.4	30.4	2±0.1	11.5±0.1	24	2027061041	2027061043	10
					2027060941	2027060943	9
					2027060841	2027060843	8
					2027060741	2027060743	7
16.4	22.4	7.5±0.1	7.5±0.1	16	2027060641	2027060643	6
					2027060541	2027060543	5
					2027060441	2027060443	4
					2027060341	2027060343	3
					2027060241	2027060243	2
J	H MAX	G	F	E	ヘッダー番号 HEADER NO.	オーダー番号 ORDER NO.	極数 CIRCUIT SIZE

番号 NO.	部品 PART	材質 MATERIAL	DIMENSION UNITS		SCALE	CURRENT REV DESC:	molex					
			mm	NTS								
			GENERAL TOLERANCES (UNLESS SPECIFIED)						PICO-SPOX 1.5 W/B SINGLE ROW RIGHT ANGLE SMT PLUG ASSEMBLY GOLD PLATING			
			ANGULAR TOL ± 3.0 °									
			4 PLACES	± 0.2								
④	エンボステープ EMBOSSSED TAPE	ポリスチレン POLYSTYRENE (PS)	3 PLACES	± 0.2	EC NO: 712179							
			2 PLACES	± 0.2	DRWN: TENAGASE		2022/06/28					
			1 PLACE	± 0.2	CHK'D: SAKIYAMA		2022/06/28					
⑤	トップテープ TOP TAPE	ポリエチレン POLYETHYLENE (PE)	0 PLACES	± 0.2	APPR: AIDA		2022/06/28					
			INITIAL REVISION:									
			DRWN: TODA		2016/08/08							
⑥	リール REEL	ポリスチレン POLYSTYRENE (PS)	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING	SERIES	DOCUMENT NUMBER			
							A3-SIZE	202706	2027060241	DOC TYPE	DOC PART	REVISION
									SEE SHEET3	GENERAL	PSD	000
										SHEET NUMBER		
										3 OF 3		

DOCUMENT STATUS	P1	RELEASE DATE	2022/06/28	06:06:24
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