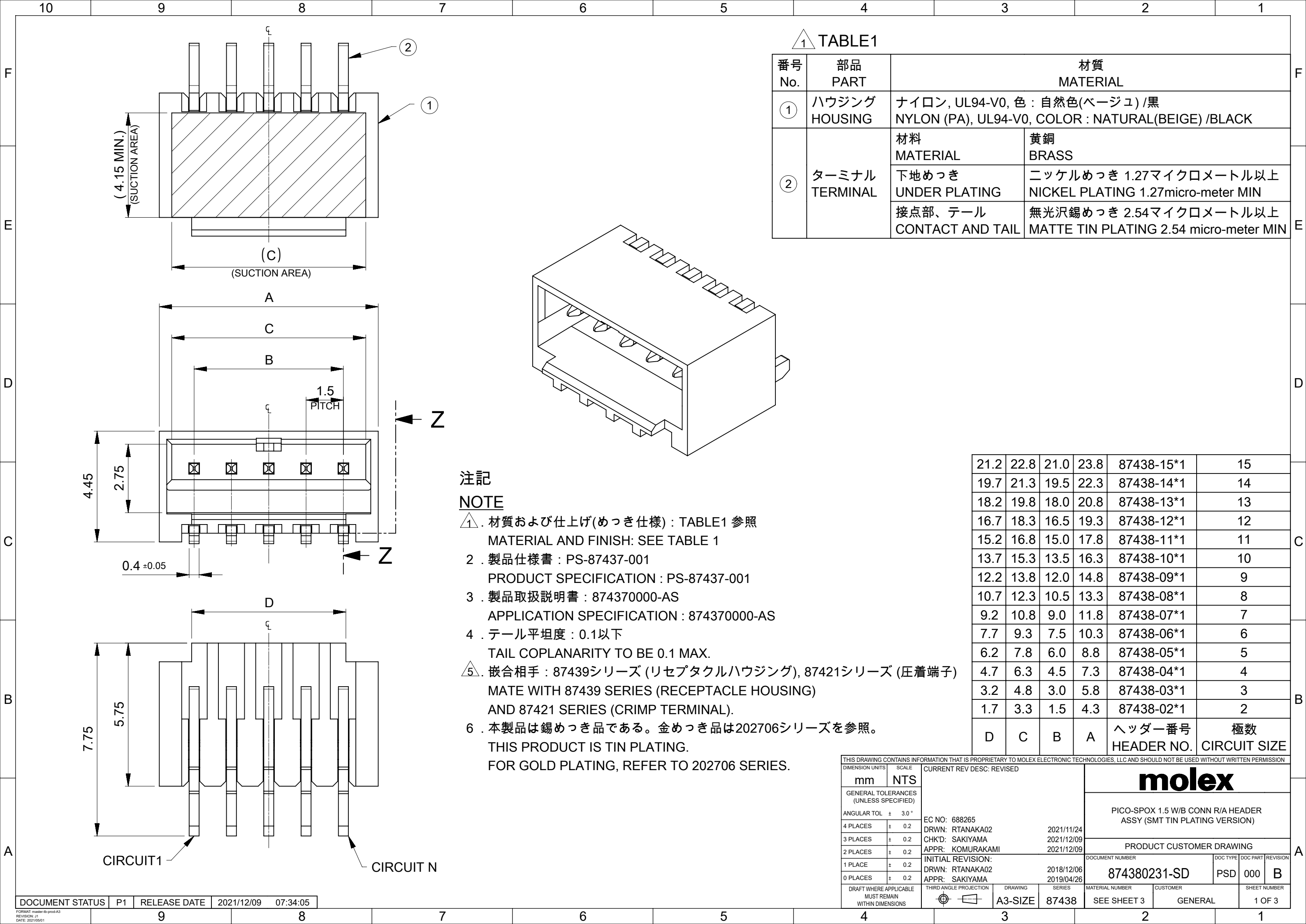
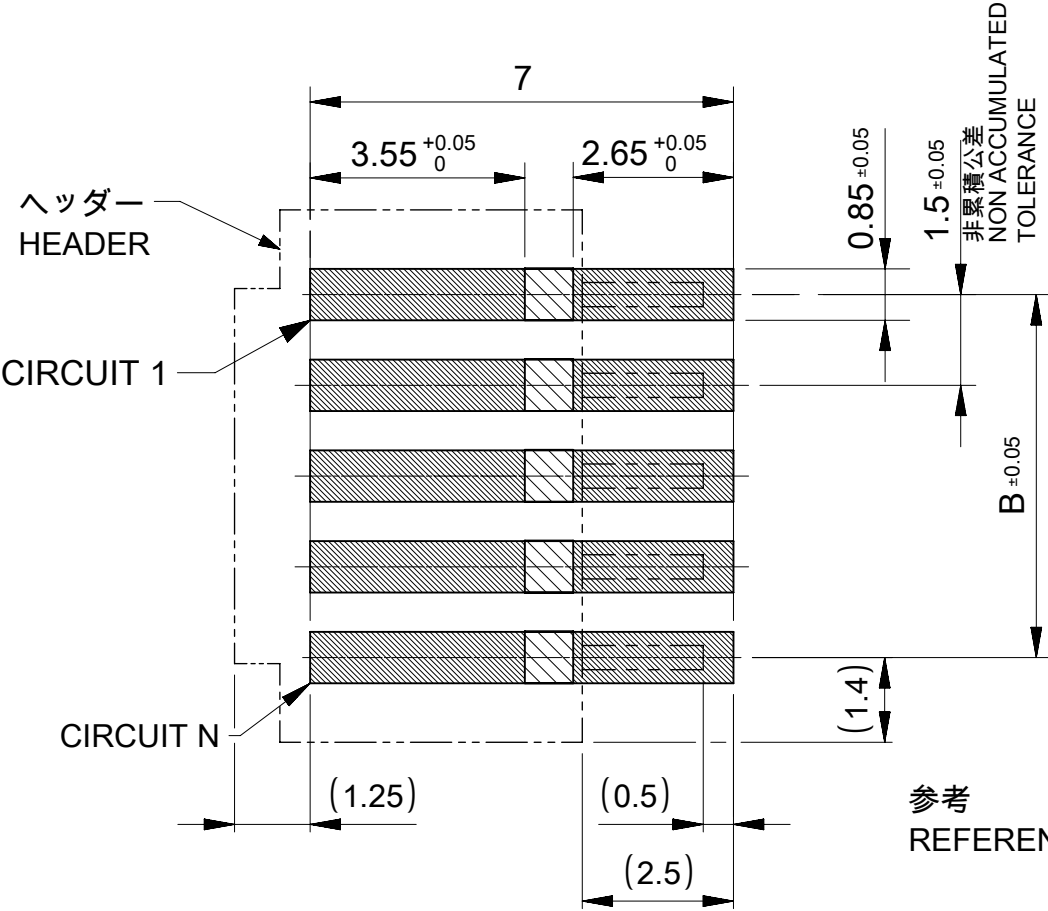
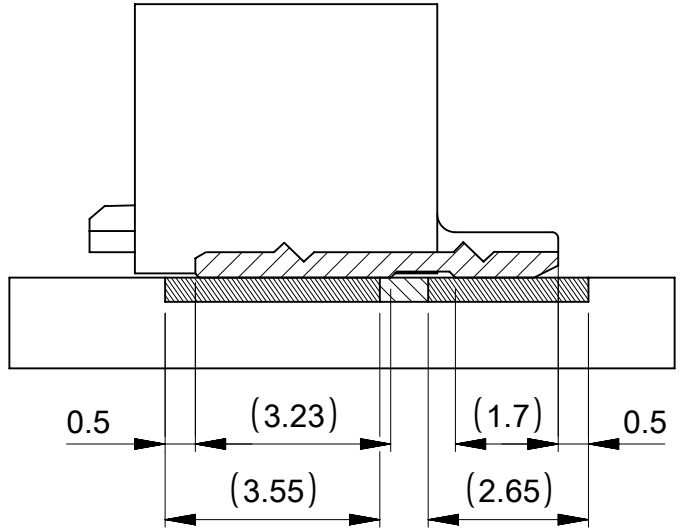




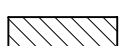
推奨基板レイアウト
RECOMMENDED PCB LAYOUT



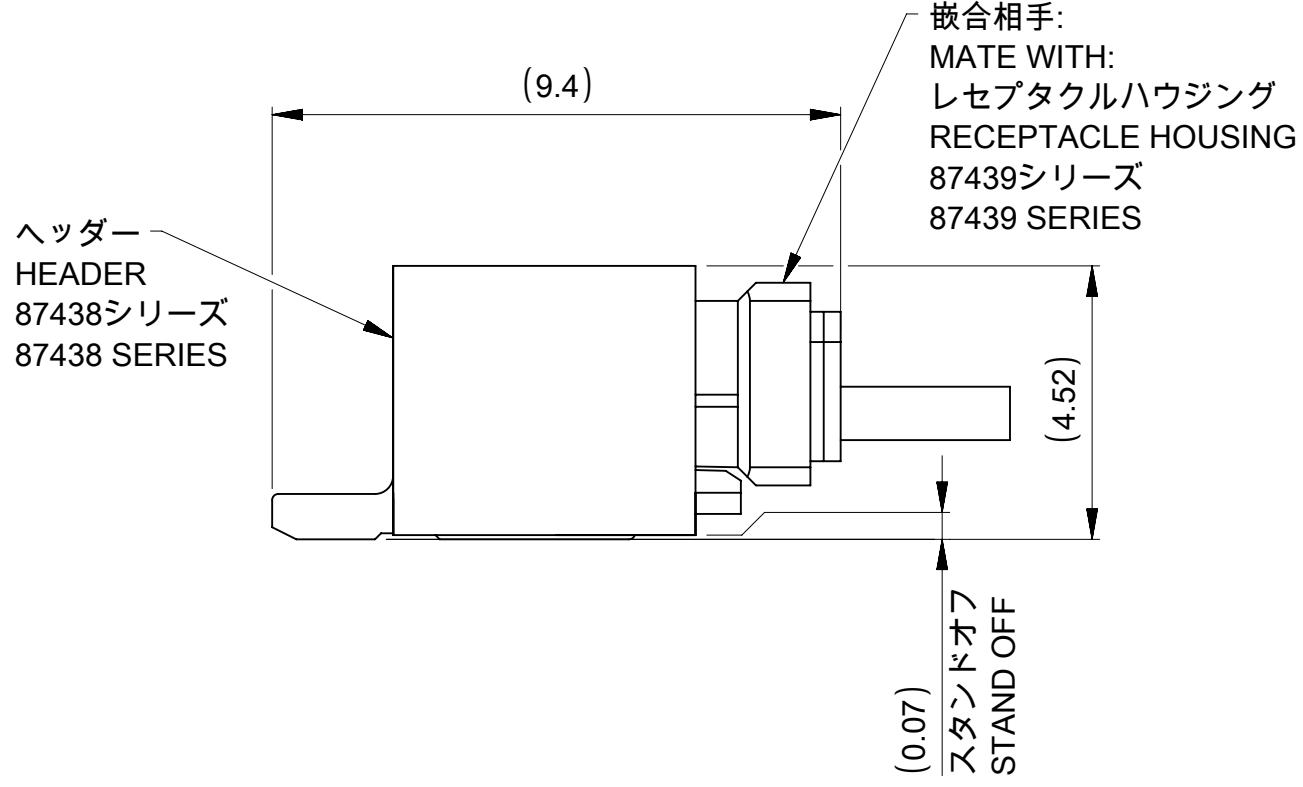
参考 : 基板厚 1.0mm
REFERENCE : PCB THICKNESS 1.0mm
メタルマスク厚 0.12mm
STENCIL THICKNESS 0.12mm
マスク開口率100%
APERTURE RATIO 100%.

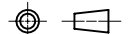


SECTION Z-Z

-  : 半田エリア (パターンエリア)
SOLDER AREA (COPPER ZONE)
-  : 半田禁止エリア (パターン禁止エリア)
SOLDER KEEP OUT AREA (NO-COPPER ZONE)
半田上がりを防ぐため。
TO PREVENT SOLDER LIFTING.
レジストによって分離する場合は、パターン面よりも盛り上がらないこと。
IF APPLY RESIST IN THIS AREA, LEVEL AS PATTERN AREA FACE.

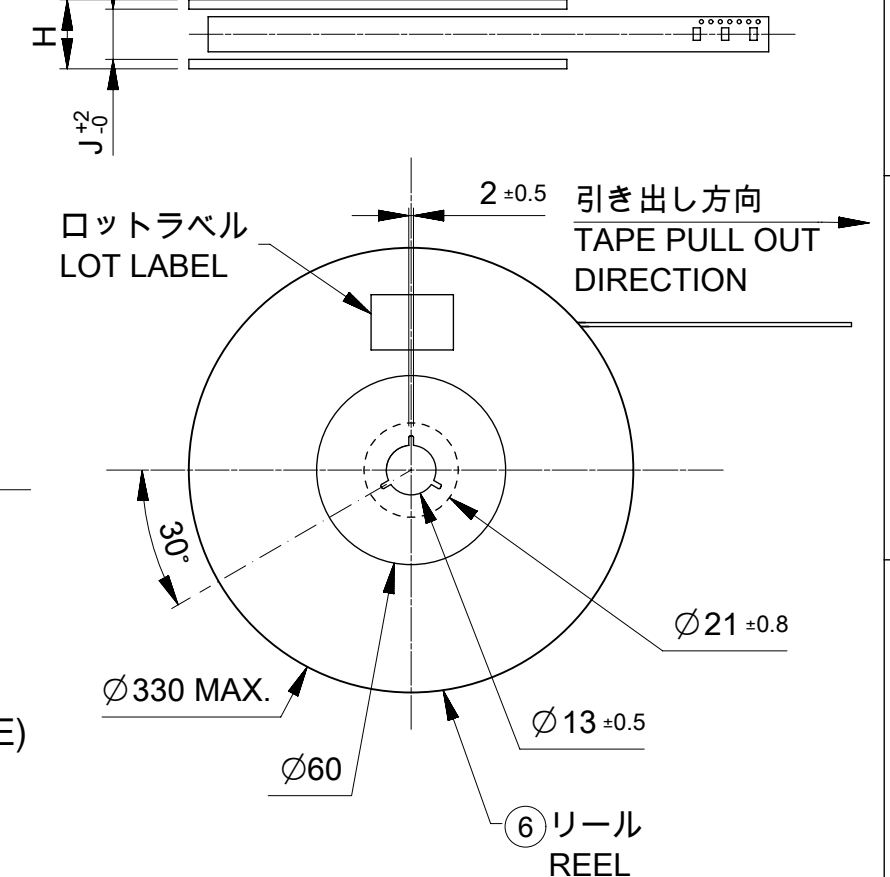
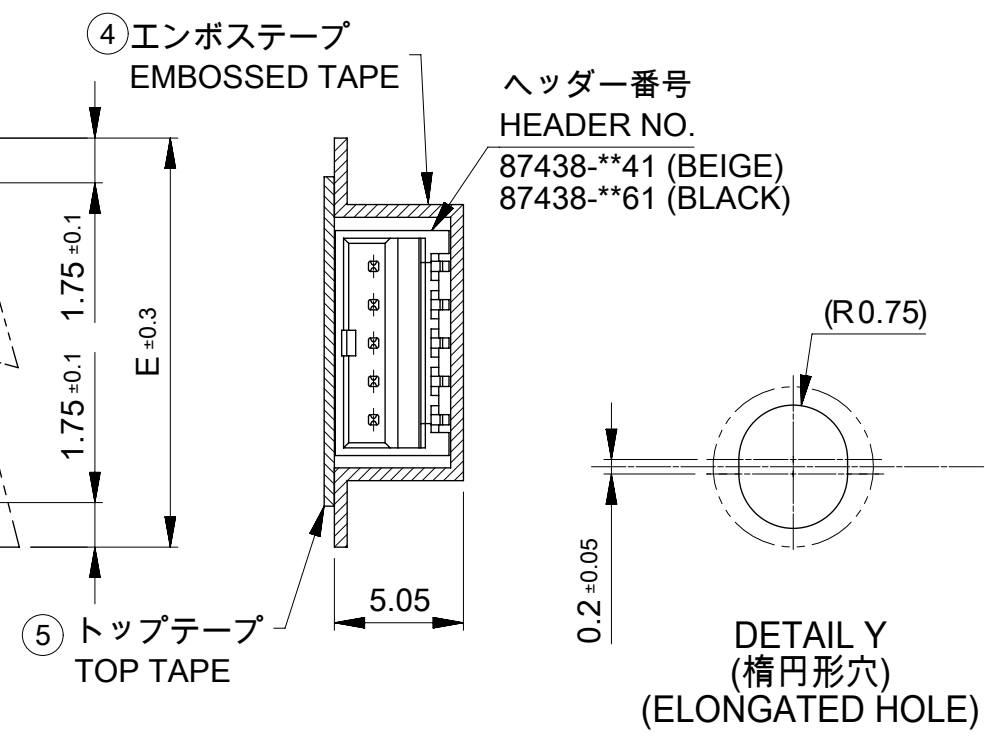
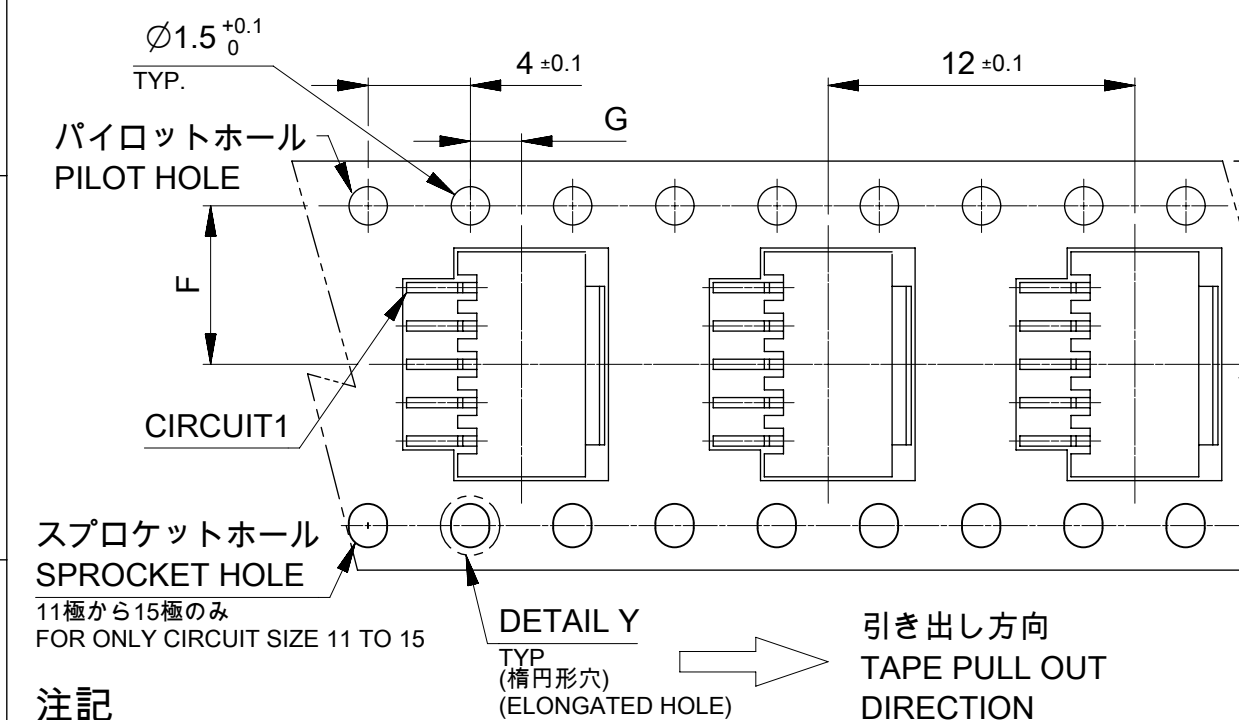
△5 嵌合図
MATED CONNECTORS



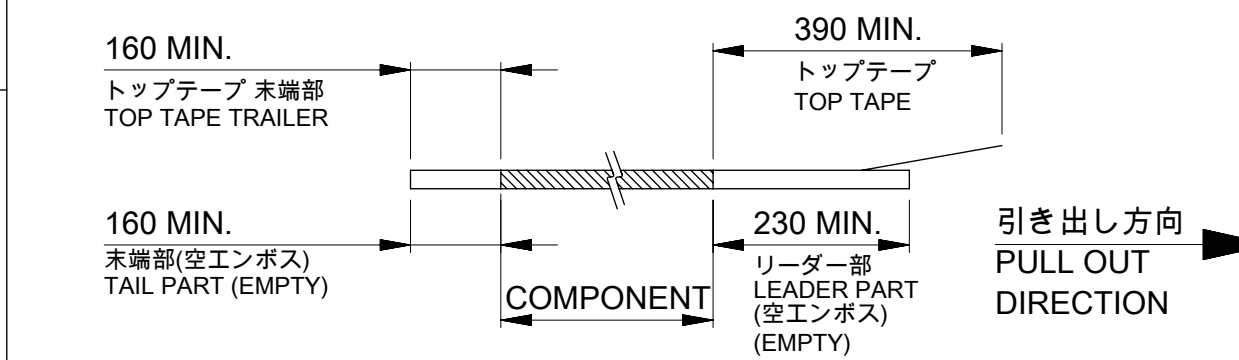
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE	CURRENT REV DESC: REVISED				molex PICO-SPOX 1.5 W/B CONN R/A HEADER ASSY (SMT TIN PLATING VERSION)				
mm		NTS									
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL		±					3.0 °				
4 PLACES		±					0.2				
3 PLACES		±	0.2	EC NO: 688265	DRWN: RTANAKA02	2021/11/24					
2 PLACES		±	0.2	CHK'D: SAKIYAMA	2021/12/09						
1 PLACE		±	0.2	APPR: KOMURAKAMI	2021/12/09						
0 PLACES		±	0.2	INITIAL REVISION:			PRODUCT CUSTOMER DRAWING				
				DRWN: RTANAKA02	2018/12/06	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION		
				APPR: SAKIYAMA	2019/04/26	874380231-SD	PSD	000	B		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
						A3-SIZE	87438	SEE SHEET 3	GENERAL	2 OF 3	

エンボス梱包 詳細
EMBOSSSED CARRIER TAPE PACKING DETAILS

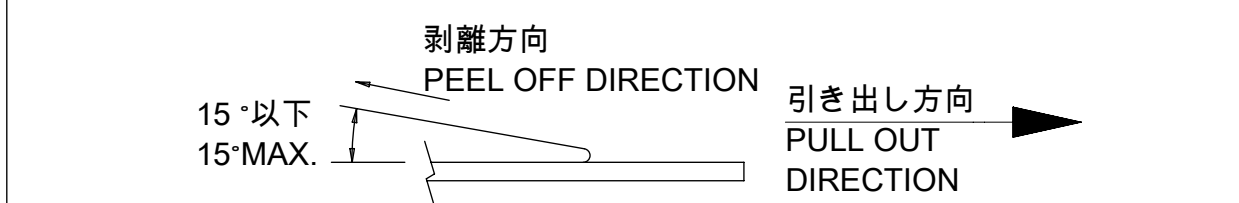
リール 詳細
REEL DETAILS



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: SPK-87438-001
PACKING INFORMATION: SPK-87438-001

発注番号
ORDER NUMBER
87438- * * * 3

極数 CIRCUIT SIZE	ハウジングカラー HOUSING COLOR
02 から 15 02 TO 15	4: ベージュ BEIGE
	6: 黒 BLACK

44.4	50.4	2±0.15	20.2±0.15	44	15
					14
32.4	38.4		14.2±0.1	32	13
					12
					11
					10
24.4	30.4	2±0.1	11.5±0.1	24	9
					8
					7
					6
					5
16.4	22.4		7.5±0.1	16	4
					3
					2
J	H MAX	G	F	E	極数 CIRCUIT SIZE

DOCUMENT STATUS	P1	RELEASE DATE	2021/12/09	07:34:05
-----------------	----	--------------	------------	----------

番号 NO.	部品 PART	材質 MATERIAL	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
④	エンボステープ EMBOSSSED TAPE	ポリスチレン POLYSTYRENE (PS)	DIMENSION UNITS: mm, SCALE: NTS, CURRENT REV DESC: REVISED
⑤	トップテープ TOP TAPE	ポリエチレン POLYETHYLENE (PE)	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
⑥	リール REEL	ポリスチレン POLYSTYRENE (PS)	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS, THIRD ANGLE PROJECTION, DRAWING: A3-SIZE, SERIES: 87438
			EC NO: 688265, DRWN: RTANAKA02, CHK'D: SAKIYAMA, APPR: KOMURAKAMI, INITIAL REVISION: DRWN: RTANAKA02, APPR: SAKIYAMA, 2021/11/24, 2021/12/09, 2018/12/06, 2019/04/26
			DOCUMENT NUMBER: 874380231-SD, DOC TYPE: PSD, DOC PART: 000, REVISION: B
			MATERIAL NUMBER: SEE SHEET 3, CUSTOMER: GENERAL, SHEET NUMBER: 3 OF 3