

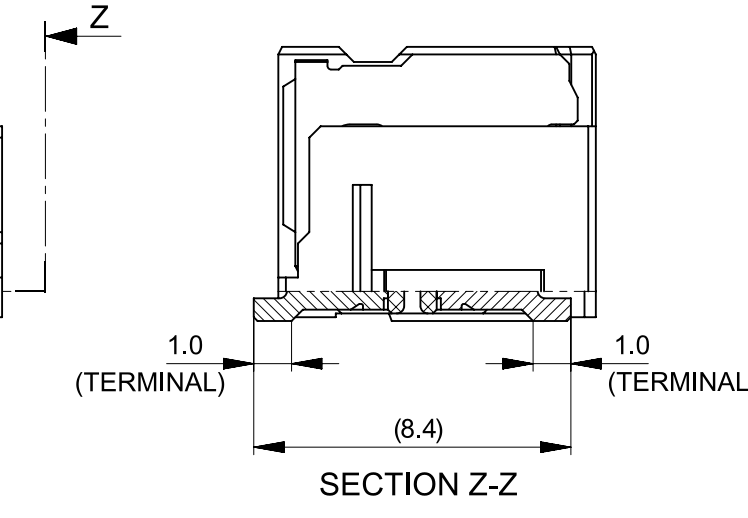
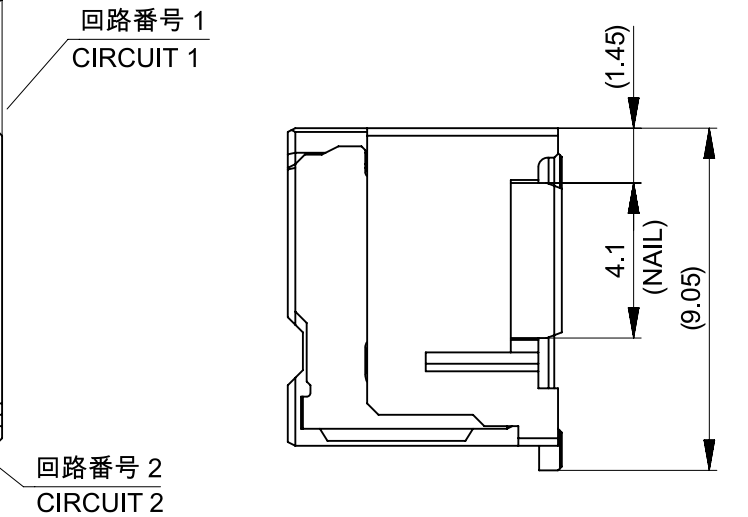
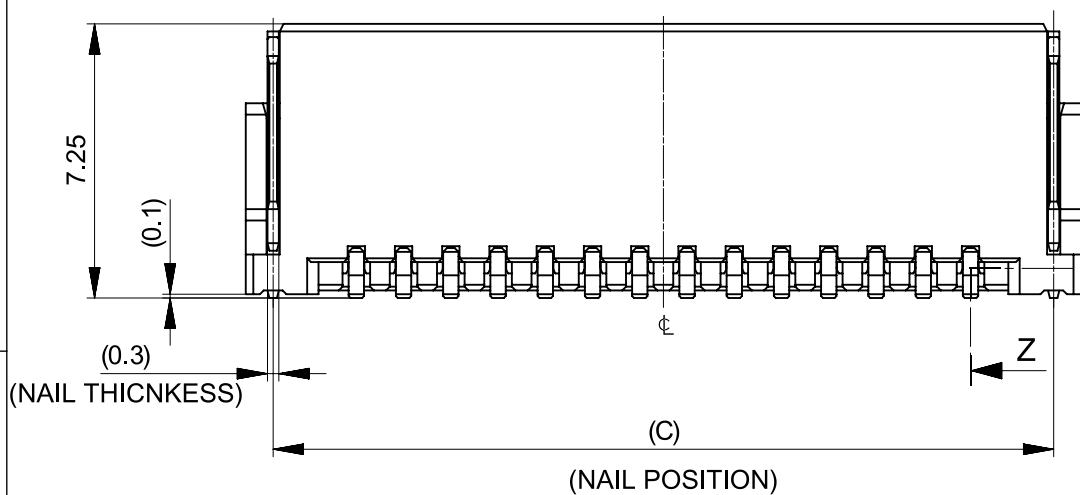
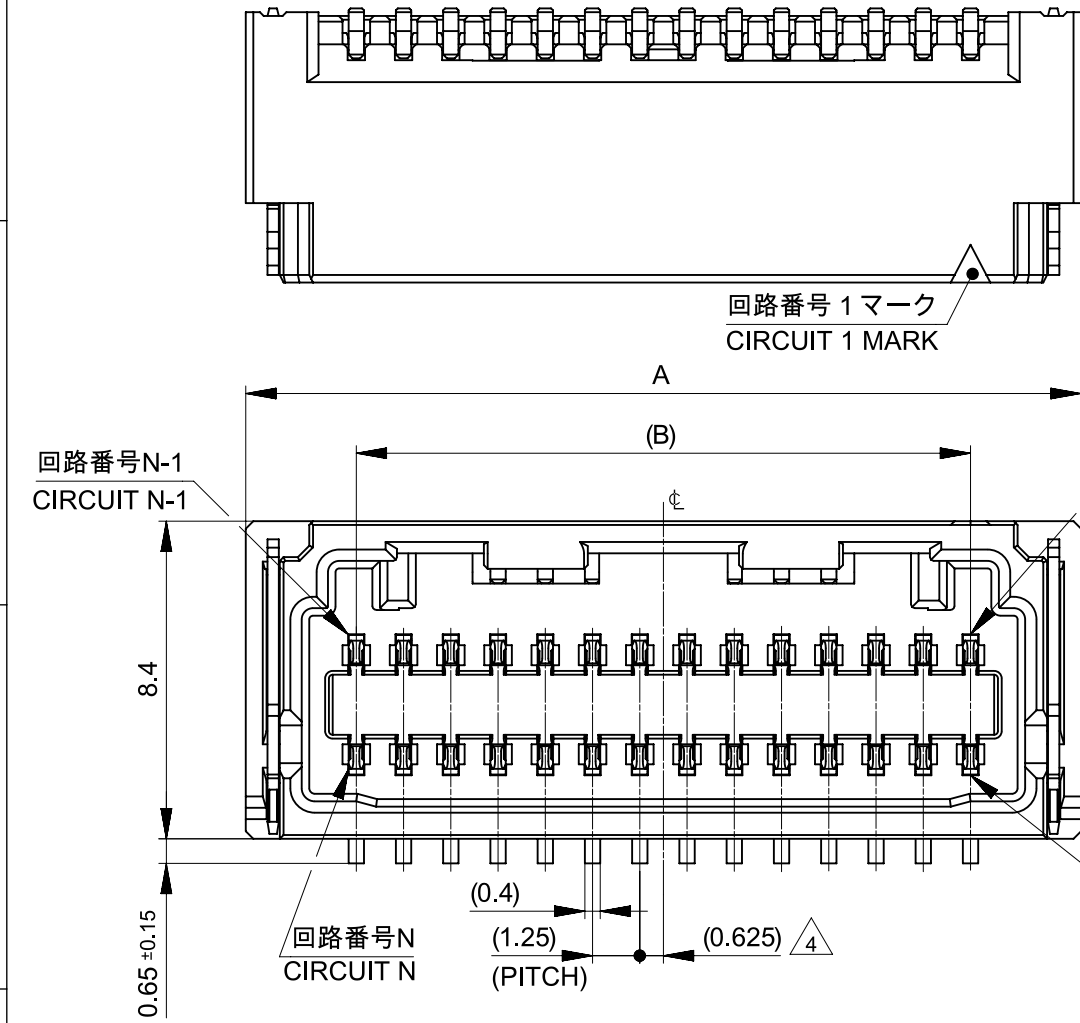
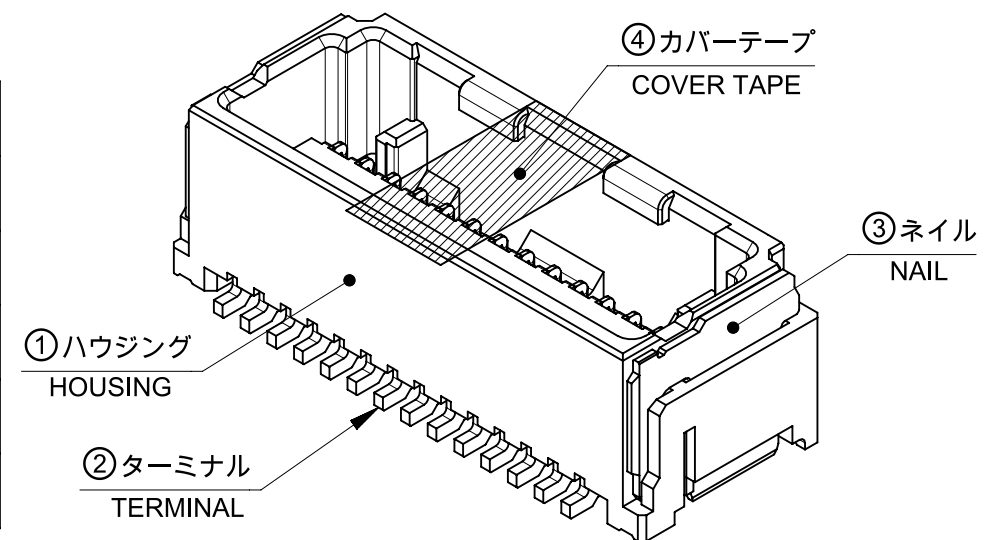


TABLE 1		
番号 NO.	部品 PART	材質 MATERIAL
①	ハウジング HOUSING	ポリアミド(PA), UL94V-0, 色 : SHEET 5参照 POLY AMIDE(PA), UL94V-0, COLOR : SEE SHEET 5
②	ターミナル 及び ネイル TERMINAL AND NAIL	黄銅 BRASS 錫ビスマスめっき : 1.0 MICROMETER MINIMUM TIN-BISMUTH PLATING ニッケルめっき (下地) : 1.0 MICROMETER MINIMUM NICKEL (UNDER PLATING)
④	カバーテープ COVER TAPE	ポリイミド POLYIMIDE



- 注記 :
NOTES :
- 材料及び仕上げ(めっき仕様) : TABLE 1, TABLE2 参照
MATERIAL AND FINISHES (PLATING SPECIFICATION) : SEE TABLE 1, TABLE2.
 - 製品仕様書、コネクタ取扱説明書、適合嵌合相手、適合リテーナーはSHEET 5を
ご参照下さい。
PLEASE REFER TO SHEET 5 FOR PRODUCT SPECIFICATION,
APPLICATION SPECIFICATION, MATE WITH AND APPLICABLE RETAINER.
 - 端子テール部 及び ネイルの平坦度 : 0.12 MAXIMUM
TAIL AND NAIL COPLANARITY TO BE 0.12 MAXIMUM
 - 極数 / 2 = 偶数に適合
APPLY TO CIRCUIT SIZE / 2 = EVEN.
 - 発注番号 : SHEET 5 参照
ORDER NUMBER : PLEASE REFER TO SHEET 5

極数 CIRCUIT SIZE		番号 NO.	ハウジングカラー HOUSING COLOR
番号 NO.	カバーテープ COVER TAPE	0	ナチュラル(ベージュ) NATURAL(BEIGE)
7	無 WITHOUT	1	黒 BLACK
8	有 WITH	2	赤 RED
		4	青 BLUE
		6	緑 GREEN

29.4	25	30.85	42
28.15	23.75	29.6	40
26.9	22.5	28.35	38
25.65	21.25	27.1	36
24.4	20	25.85	34
23.15	18.75	24.6	32
21.9	17.5	23.35	30
20.65	16.25	22.1	28
19.4	15	20.85	26
18.15	13.75	19.6	24
16.9	12.5	18.35	22
15.65	11.25	17.1	20
14.4	10	15.85	18
13.15	8.75	14.6	16
11.9	7.5	13.35	14
10.65	6.25	12.1	12
9.4	5	10.85	10
8.15	3.75	9.6	8
C	B	A	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°
4 PLACES	± 0.20000
3 PLACES	± 0.2000
2 PLACES	± 0.200
1 PLACE	± 0.20
0 PLACES	± 0.20
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN #516676

STATUS: Production
DRWN: Pranav Arunkumar
CHK'D: Ganesh Rao B
APPR: Gurunandan GA

2026-04-28
2026-05-06
2026-05-06

molex

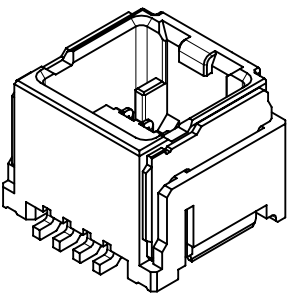
MICRO-LOCK PLUS 1.25 W/B
DUAL ROW VERTICAL SMT PLUG ASSEMBLY
TIN-BISMUTH PLATING

PRODUCT CUSTOMER DRAWING

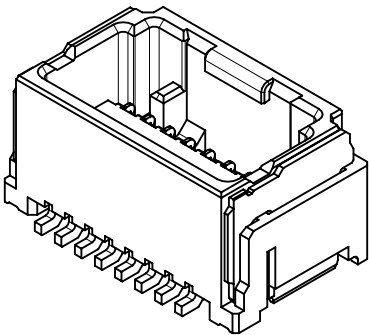
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5054330000	PSD	000	E2

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL	1 OF 5

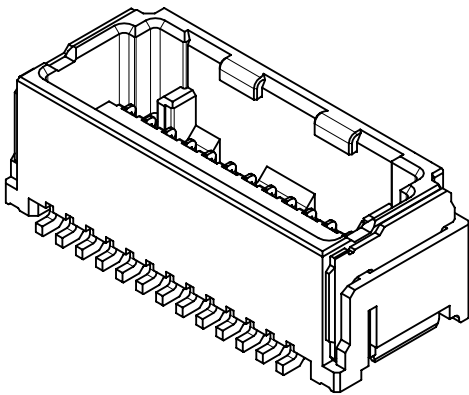
製品形状
PRODUCT SHAPE



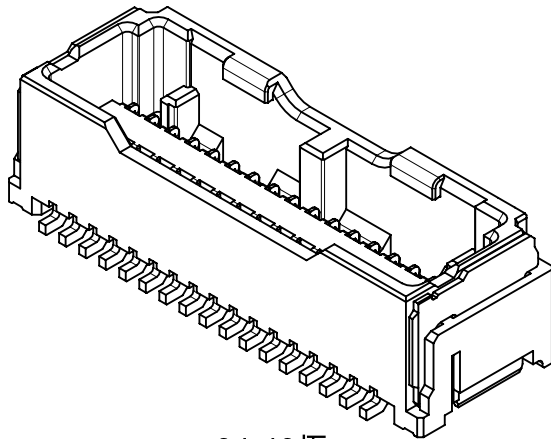
8-14極
8-14 CIRCUIT



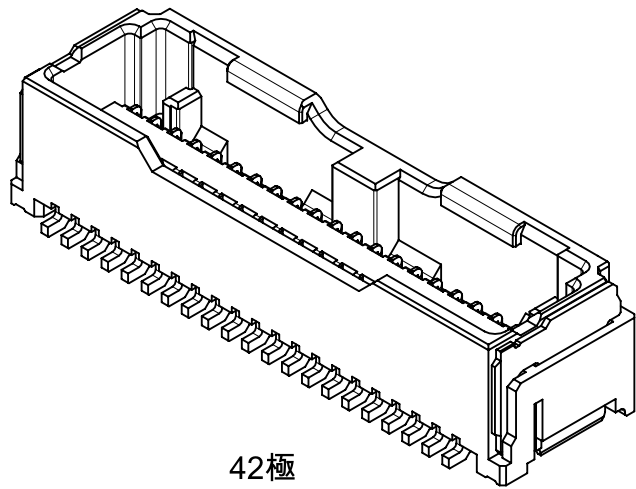
16-24極
16-24 CIRCUIT



26-32極
26-32 CIRCUIT

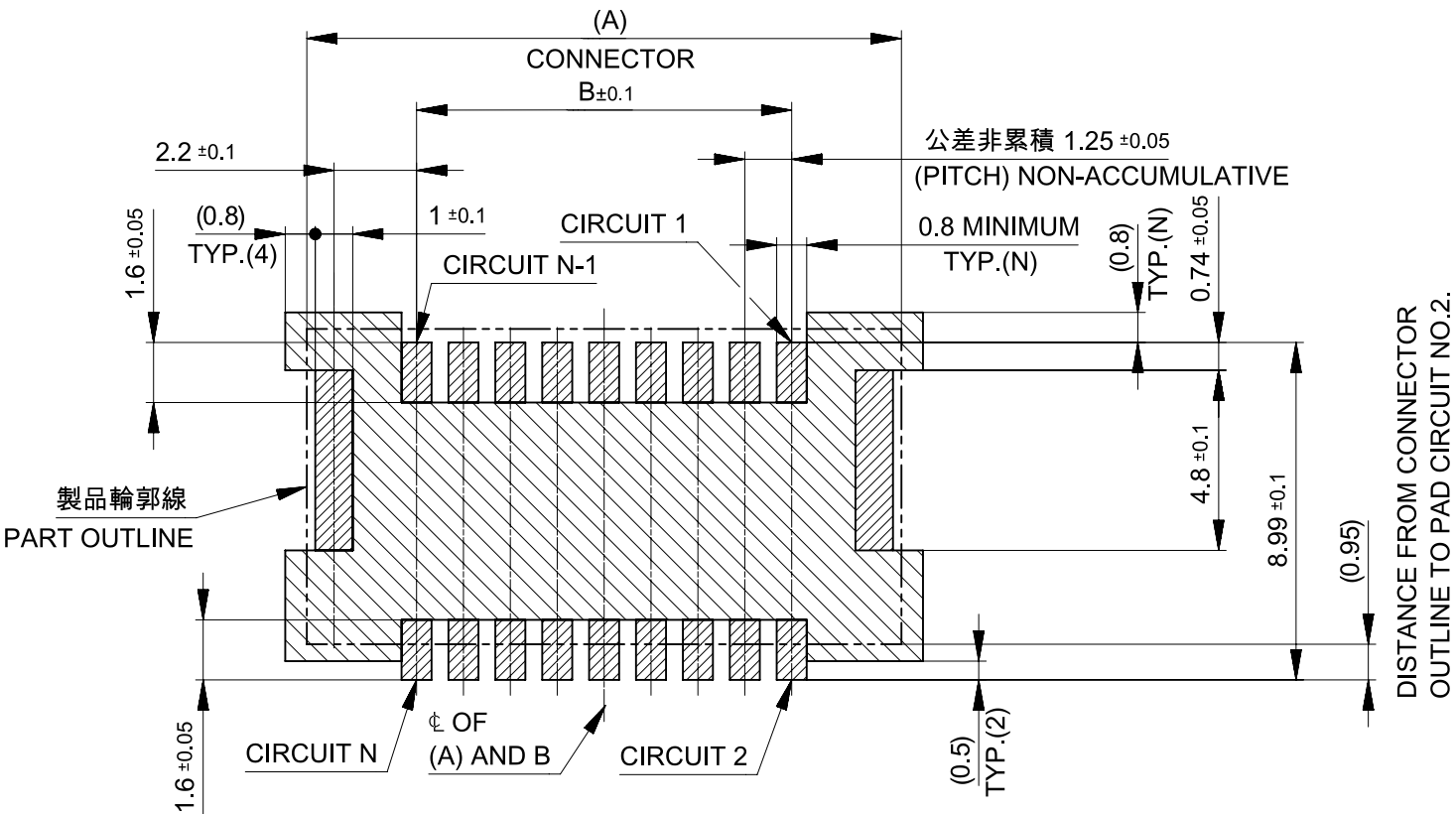


34-40極
34-40 CIRCUIT



42極
42 CIRCUIT

基板パターンレイアウト
PCB PATTERN LAYOUT



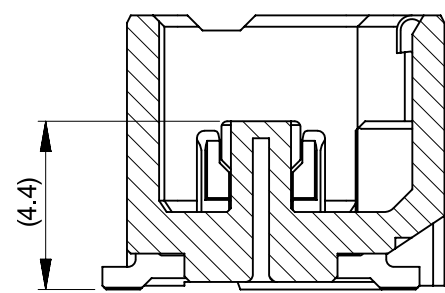
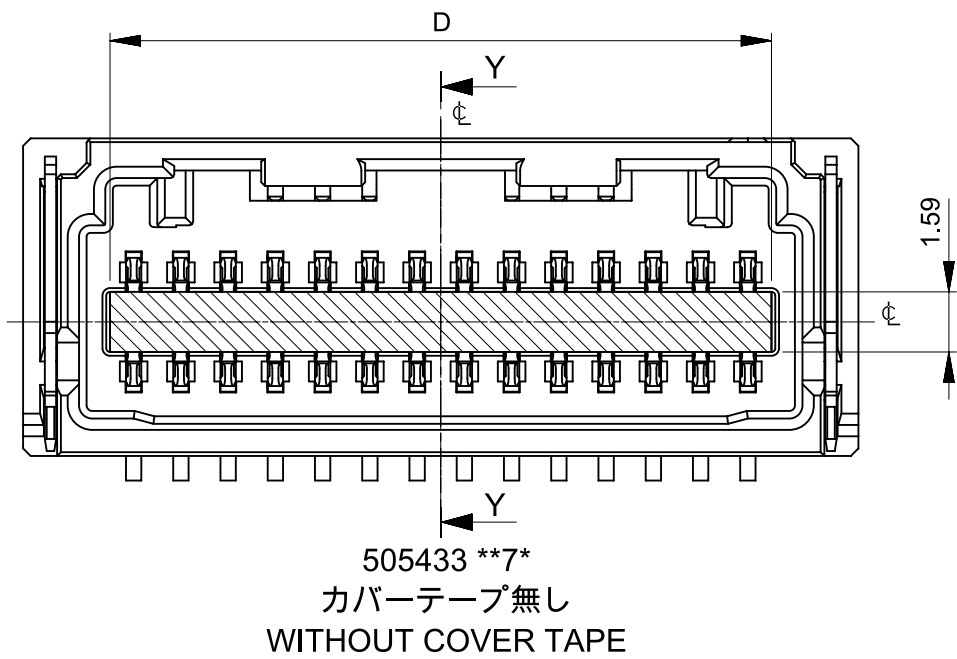
基板パターンレイアウト（参考）
(参考：基板厚 1.6mm, メタルマスク厚さ 0.15mm, マスク開口率 100%)
RECOMMEND PCB LAYOUT : COMPONENT SIDE
(REFERENCE : PCB THICKNESS 1.6mm, STENCIL THICKNESS 0.15mm, APERTURE RATIO 100%)

パターン非推奨エリア
パターンを引き回す際は、製品機能に影響がないことをご確認ください。
PATTERN IS NOT RECOMMENDED ON THE HATCHING AREA
PLEASE CHECK NOT TO HAVE PROBLEM FOR PRODUCT FUNCTION
WHEN SETTING PATTERN ON THE HATCHING AREA.

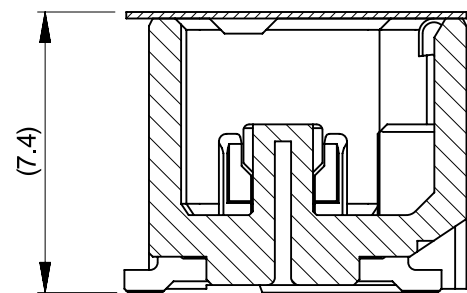
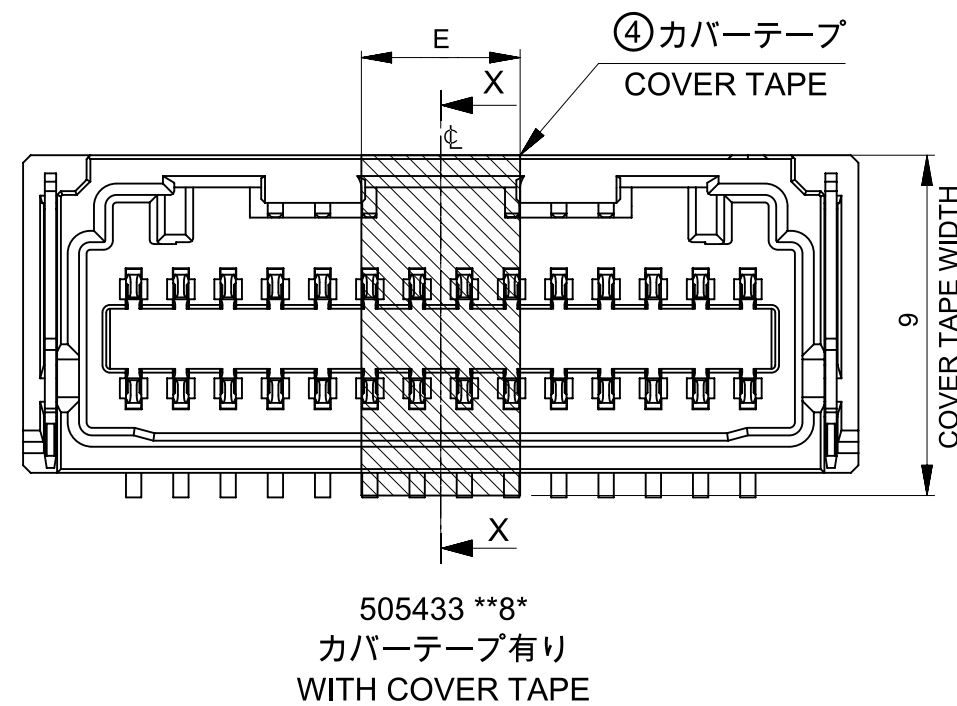
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN #516676		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
DIMENSION UNITS		SCALE		5054330000		PSD		000		E2	
mm		NTS		SEE CHART		GENERAL		2 OF 5			
GENERAL TOLERANCES (UNLESS SPECIFIED)											
ANGULAR TOL		± 3°									
4 PLACES		± 0.20000									
3 PLACES		± 0.2000									
2 PLACES		± 0.200									
1 PLACE		± 0.20									
0 PLACES		± 0.20									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER	
				A3-SIZE		505433		SEE CHART		GENERAL	

10 9 8 7 6 5 4 3 2 1

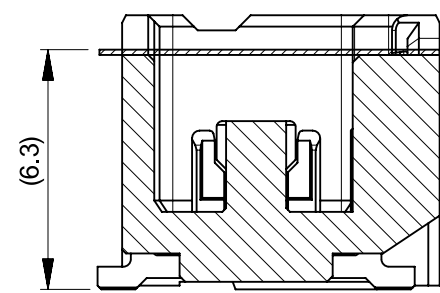
吸着エリア違い
SUCTION AREA DIFFERNECE



SECTION Y-Y
吸着高さ SUCTION HEIGHT



8-32極
8-32 CIRCUIT



34-42極
34-42 CIRCUIT

SECTION X-X
吸着テープ高さ COVER TAPE HEIGHT

4.2	5	26.25	42
		25	40
		23.75	38
		22.5	36
		21.25	34
		20	32
		18.75	30
		17.5	28
		16.25	26
		15	24
		13.75	22
		12.5	20
		11.25	18
		10	16
E		8.75	14
		7.5	12
		6.25	10
		5	8
	D	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 mm		SCALE NTS		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBER AS PER PCN #516676					
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex MICRO-LOCK PLUS 1.25 W/B DUAL ROW VERTICAL SMT PLUG ASSEMBLY TIN-BISMUTH PLATING PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER: 5054330000 DOC TYPE: PSD DOC PART: 000 REVISION: E2 MATERIAL NUMBER: SEE CHART CUSTOMER: GENERAL SHEET NUMBER: 3 OF 5					
ANGULAR TOL		± 3°							
4 PLACES		± 0.20000							
3 PLACES		± 0.2000							
2 PLACES		± 0.200							
1 PLACE		± 0.20		STATUS: Production		2026-04-28		2026-05-06	
0 PLACES		± 0.20		CHK'D: Ganesh Rao B		2026-05-06		2026-05-06	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 505433	

10	9	8	7	6	5	4	3	2	1																																																																																																																																																																																																					
△2 適合製品及び各種仕様書 APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS <table><tr><td colspan="2">梱包仕様書 PACKAGING SPECIFICATION</td><td colspan="8">5054339200 PS 200</td></tr><tr><td rowspan="2">適合嵌合相手 MATE WITH</td><td>シリーズ番号 SERIES NUMBER</td><td>505432</td><td colspan="7">214527</td></tr><tr><td>リテーナー対応 RETAINER COMPLIANT</td><td>NOT COMPLIANT</td><td colspan="7">COMPLIANT (NATURAL, BLACK, RED, BLUE)</td></tr><tr><td colspan="2">適合リテーナーシリーズ番号 APPLICABLE RETAINER SERIES NUMBER</td><td>-</td><td colspan="7">214528</td></tr><tr><td colspan="2">製品仕様書 PRODUCT SPECIFICATION</td><td>5054320000 PS 002</td><td colspan="7">2145270000-PS PS 000</td></tr><tr><td colspan="2">コネクタ取扱説明書 APPLICATION SPECIFICATION</td><td colspan="8">5054320000-AS PS 000</td></tr></table>										梱包仕様書 PACKAGING SPECIFICATION		5054339200 PS 200								適合嵌合相手 MATE WITH	シリーズ番号 SERIES NUMBER	505432	214527							リテーナー対応 RETAINER COMPLIANT	NOT COMPLIANT	COMPLIANT (NATURAL, BLACK, RED, BLUE)							適合リテーナーシリーズ番号 APPLICABLE RETAINER SERIES NUMBER		-	214528							製品仕様書 PRODUCT SPECIFICATION		5054320000 PS 002	2145270000-PS PS 000							コネクタ取扱説明書 APPLICATION SPECIFICATION		5054320000-AS PS 000																																																																																																																																																	
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嵌合状態図 MATED CONNECTORS △2 嵌合相手：505432シリーズ MATE WITH：505432 SERIES △2 嵌合相手：214527シリーズ MATE WITH：214527 SERIES △2 リテーナー：214528シリーズ RETAINER：214528 SERIES																																																																																																																																																																																																														
△5 505433**** 発注番号一覧 ORDER NUMBER LIST <table><tr><th colspan="4">WITHOUT</th><th colspan="4">WITH</th><th>COVER TAPE</th></tr><tr><th>BLUE</th><th>RED</th><th>BLACK</th><th>NATURAL (BEIGE)</th><th>BLUE</th><th>RED</th><th>BLACK</th><th>NATURAL (BEIGE)</th><th>HOUSING COLOR</th></tr><tr><td>5054334274</td><td>5054334272</td><td>5054334271</td><td>5054334270</td><td>5054334284</td><td>5054334282</td><td>5054334281</td><td>5054334280</td><td>42</td></tr><tr><td>5054334074</td><td>5054334072</td><td>5054334071</td><td>5054334070</td><td>5054334084</td><td>5054334082</td><td>5054334081</td><td>5054334080</td><td>40</td></tr><tr><td>5054333874</td><td>5054333872</td><td>5054333871</td><td>5054333870</td><td>5054333884</td><td>5054333882</td><td>5054333881</td><td>5054333880</td><td>38</td></tr><tr><td>5054333674</td><td>5054333672</td><td>5054333671</td><td>5054333670</td><td>5054333684</td><td>5054333682</td><td>5054333681</td><td>5054333680</td><td>36</td></tr><tr><td>5054333474</td><td>5054333472</td><td>5054333471</td><td>5054333470</td><td>5054333484</td><td>5054333482</td><td>5054333481</td><td>5054333480</td><td>34</td></tr><tr><td>5054333274</td><td>5054333272</td><td>5054333271</td><td>5054333270</td><td>5054333284</td><td>5054333282</td><td>5054333281</td><td>5054333280</td><td>32</td></tr><tr><td>5054333074</td><td>5054333072</td><td>5054333071</td><td>5054333070</td><td>5054333084</td><td>5054333082</td><td>5054333081</td><td>5054333080</td><td>30</td></tr><tr><td>5054332874</td><td>5054332872</td><td>5054332871</td><td>5054332870</td><td>5054332884</td><td>5054332882</td><td>5054332881</td><td>5054332880</td><td>28</td></tr><tr><td>5054332674</td><td>5054332672</td><td>5054332671</td><td>5054332670</td><td>5054332684</td><td>5054332682</td><td>5054332681</td><td>5054332680</td><td>26</td></tr><tr><td>5054332474</td><td>5054332472</td><td>5054332471</td><td>5054332470</td><td>5054332484</td><td>5054332482</td><td>5054332481</td><td>5054332480</td><td>24</td></tr><tr><td>5054332274</td><td>5054332272</td><td>5054332271</td><td>5054332270</td><td>5054332284</td><td>5054332282</td><td>5054332281</td><td>5054332280</td><td>22</td></tr><tr><td>5054332074</td><td>5054332072</td><td>5054332071</td><td>5054332070</td><td>5054332084</td><td>5054332082</td><td>5054332081</td><td>5054332080</td><td>20</td></tr><tr><td>5054331874</td><td>5054331872</td><td>5054331871</td><td>5054331870</td><td>5054331884</td><td>5054331882</td><td>5054331881</td><td>5054331880</td><td>18</td></tr><tr><td>5054331674</td><td>5054331672</td><td>5054331671</td><td>5054331670</td><td>5054331684</td><td>5054331682</td><td>5054331681</td><td>5054331680</td><td>16</td></tr><tr><td>5054331474</td><td>5054331472</td><td>5054331471</td><td>5054331470</td><td>5054331484</td><td>5054331482</td><td>5054331481</td><td>5054331480</td><td>14</td></tr><tr><td>5054331274</td><td>5054331272</td><td>5054331271</td><td>5054331270</td><td>5054331284</td><td>5054331282</td><td>5054331281</td><td>5054331280</td><td>12</td></tr><tr><td>5054331074</td><td>5054331072</td><td>5054331071</td><td>5054331070</td><td>5054331084</td><td>5054331082</td><td>5054331081</td><td>5054331080</td><td>10</td></tr><tr><td>5054330874</td><td>5054330872</td><td>5054330871</td><td>5054330870</td><td>5054330884</td><td>5054330882</td><td>5054330881</td><td>5054330880</td><td>8</td></tr><tr><td colspan="8">発注番号 ORDER NUMBER</td><td rowspan="2">極数 CIRCUIT SIZE</td></tr><tr><td colspan="8">エンボステープ梱包 PACKAGING STYLE：EMBOSSD TAPE AND REEL</td></tr></table>										WITHOUT				WITH				COVER TAPE	BLUE	RED	BLACK	NATURAL (BEIGE)	BLUE	RED	BLACK	NATURAL (BEIGE)	HOUSING COLOR	5054334274	5054334272	5054334271	5054334270	5054334284	5054334282	5054334281	5054334280	42	5054334074	5054334072	5054334071	5054334070	5054334084	5054334082	5054334081	5054334080	40	5054333874	5054333872	5054333871	5054333870	5054333884	5054333882	5054333881	5054333880	38	5054333674	5054333672	5054333671	5054333670	5054333684	5054333682	5054333681	5054333680	36	5054333474	5054333472	5054333471	5054333470	5054333484	5054333482	5054333481	5054333480	34	5054333274	5054333272	5054333271	5054333270	5054333284	5054333282	5054333281	5054333280	32	5054333074	5054333072	5054333071	5054333070	5054333084	5054333082	5054333081	5054333080	30	5054332874	5054332872	5054332871	5054332870	5054332884	5054332882	5054332881	5054332880	28	5054332674	5054332672	5054332671	5054332670	5054332684	5054332682	5054332681	5054332680	26	5054332474	5054332472	5054332471	5054332470	5054332484	5054332482	5054332481	5054332480	24	5054332274	5054332272	5054332271	5054332270	5054332284	5054332282	5054332281	5054332280	22	5054332074	5054332072	5054332071	5054332070	5054332084	5054332082	5054332081	5054332080	20	5054331874	5054331872	5054331871	5054331870	5054331884	5054331882	5054331881	5054331880	18	5054331674	5054331672	5054331671	5054331670	5054331684	5054331682	5054331681	5054331680	16	5054331474	5054331472	5054331471	5054331470	5054331484	5054331482	5054331481	5054331480	14	5054331274	5054331272	5054331271	5054331270	5054331284	5054331282	5054331281	5054331280	12	5054331074	5054331072	5054331071	5054331070	5054331084	5054331082	5054331081	5054331080	10	5054330874	5054330872	5054330871	5054330870	5054330884	5054330882	5054330881	5054330880	8	発注番号 ORDER NUMBER								極数 CIRCUIT SIZE	エンボステープ梱包 PACKAGING STYLE：EMBOSSD TAPE AND REEL							
WITHOUT				WITH				COVER TAPE																																																																																																																																																																																																						
BLUE	RED	BLACK	NATURAL (BEIGE)	BLUE	RED	BLACK	NATURAL (BEIGE)	HOUSING COLOR																																																																																																																																																																																																						
5054334274	5054334272	5054334271	5054334270	5054334284	5054334282	5054334281	5054334280	42																																																																																																																																																																																																						
5054334074	5054334072	5054334071	5054334070	5054334084	5054334082	5054334081	5054334080	40																																																																																																																																																																																																						
5054333874	5054333872	5054333871	5054333870	5054333884	5054333882	5054333881	5054333880	38																																																																																																																																																																																																						
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