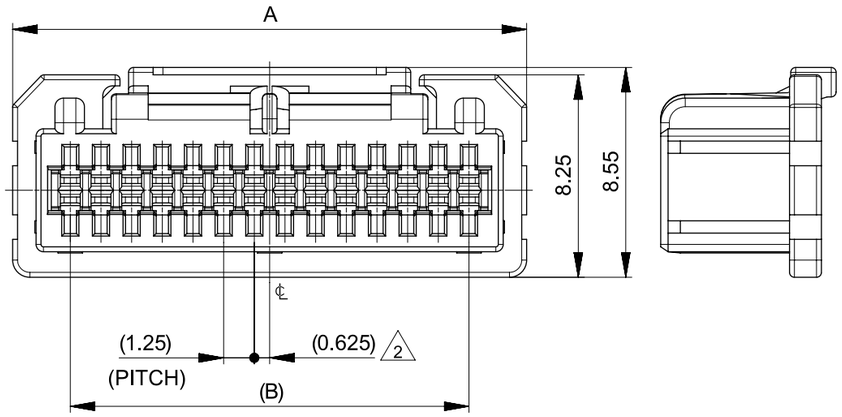
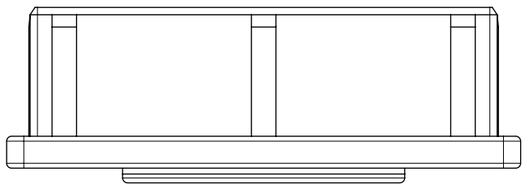
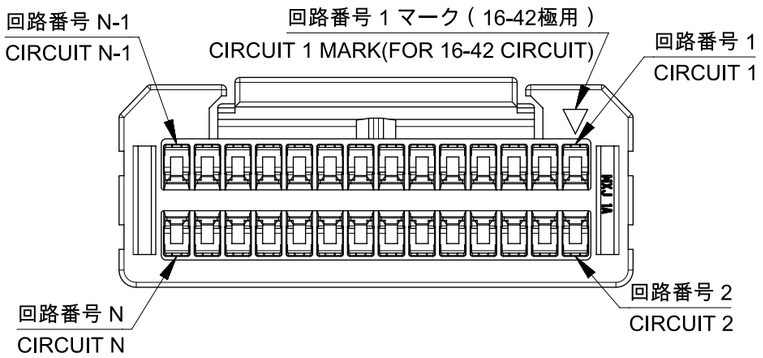
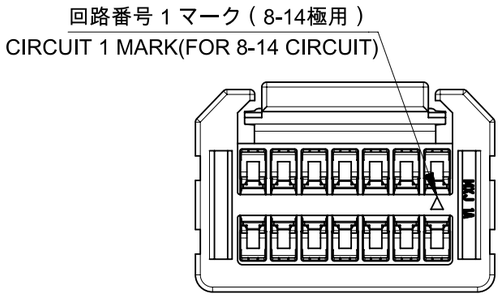










注記：
NOTES :

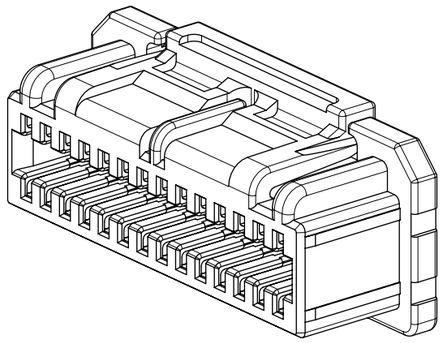
1. 材質：TABLE 1参照
   MATERIAL : SEE TABLE 1.
2. 極数／ 2 = 偶数に適合
   APPLY TO CIRCUIT SIZE / 2 = EVEN.
3. 製品仕様書、コネクタ取扱説明書、適合嵌合相手、適合ターミナルは SHEET 3をご参照ください。
   PLEASE REFER TO SHEET 3 FOR PRODUCT SPECIFICATION, APPLICATION SPECIFICATION, MATE WITH AND APPLICABLE TERMINAL.
4. 発注番号：SHEET 3 参照
   ORDER NUMBER : PLEASE REFER TO SHEET 3

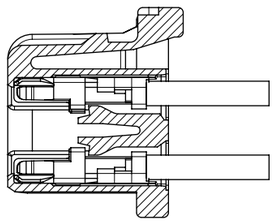
505432 ** 0 *

極数 CIRCUIT SIZE

番号 NO.	ハウジングカラー HOUSING COLOR
0	ナチュラル (白) NATURAL (WHITE)
1	黒 BLACK
2	赤 RED
4	青 BLUE
6	緑 GREEN

25	29.7	42
23.75	28.45	40
22.5	27.2	38
21.25	25.95	36
20	24.7	34
18.75	23.45	32
17.5	22.2	30
16.25	20.95	28
15	19.7	26
13.75	18.45	24
12.5	17.2	22
11.25	15.95	20
10	14.7	18
8.75	13.45	16
7.5	12.2	14
6.25	10.95	12
5	9.7	10
3.75	8.45	8
B	A	極数 CIRCUIT SIZE





ターミナル装着図
TERMINAL ASSEMBLY DRAWING

1 TABLE 1

部品 PART	材質 MATERIAL
ハウジング HOUSING	ポリエステル(PBT), UL94V-0, 色：SHEET 3参照 POLYESTER(PBT), UL94V-0, COLOR:SEE SHEET 3.

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
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 OBSOLETED PART NUMBERS AS PER PCN #516676

STATUS: Production
DRWN: Pranav Arunkumar 2026-04-23
CHK'D: Ganesh Rao B 2026-05-06
APPR: Gurunandan GA 2026-05-06

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 505432

molex

MICRO-LOCK PLUS 1.25 W/B
DUAL ROW RECEPTACLE HOUSING

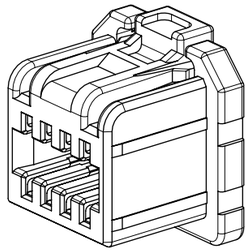
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5054320000	PSD	000	H2

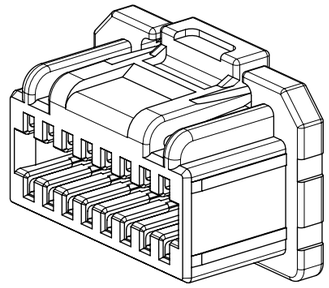
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE SHEET 3	GENERAL	1 OF 3

FORMAT: TC-db-prod-A3
REVISION: B
DATE: 2022/08/01

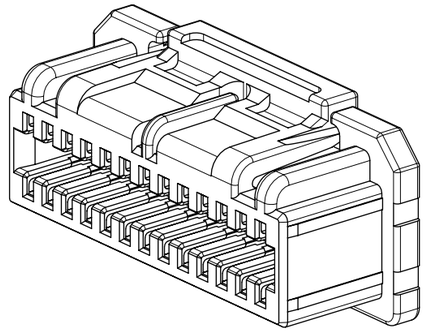
製品形状
PRODUCT SHAPE



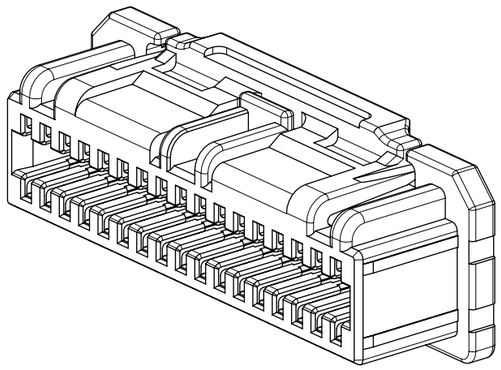
8-14極
8-14 CIRCUIT



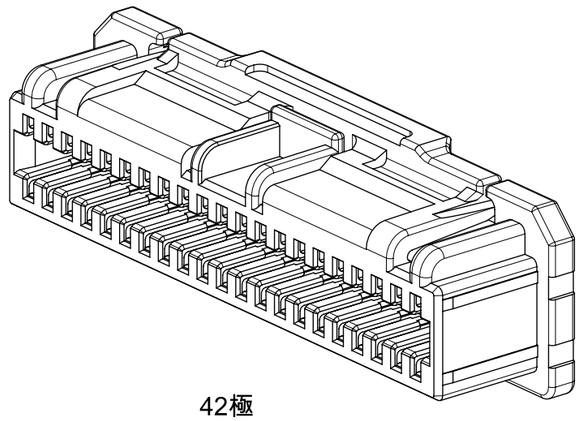
16-24極
16-24 CIRCUIT



26-32極
26-32 CIRCUIT



34-40極
34-40 CIRCUIT



42極
42 CIRCUIT

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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 OBSOLETED PART NUMBERS AS PER PCN #516676

STATUS: Production

DRWN:	Pranav Arunkumar	2026-04-23
CHK'D:	Ganesh Rao B	2026-05-06
APPR:	Gurunandan GA	2026-05-06

molex

MICRO-LOCK PLUS 1.25 W/B
DUAL ROW RECEPTACLE HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5054320000	PSD	000	H2

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	505432	SEE SHEET 3	GENERAL	2 OF 3

FORMAT: TC-1000A3
REVISION: B
DATE: 2022/08/01

△3 適合製品及び各種仕様書 APPLICABLE PRODUCTS AND VARIOUS SPECIFICATIONS

梱包仕様書 PACKAGING SPECIFICATION	PART NUMBER	SPECIFICATION NUMBER
	505432**0*	5054329200 PS 200

適合ターミナル APPLICABLE TERMINAL	PART NUMBER	PLATING TYPE	WIRE SIZE(AWG)
	5054311000	TIN	#26-30
	5054311*00 1,2,3	GOLD	

適合嵌合相手 MATE WITH	TIN PLATING		GOLD PLATING	
	VERTICAL	RIGHT ANGLE	VERTICAL	RIGHT ANGLE
シリーズ番号 SERIES NUMBER	505433**** 7,8	505448**7*	505433**** 2,3,4,5,6,9	505448**** 3,5,9
製品仕様書 PRODUCT SPECIFICATION	5054320000 PS 002		5054320000 PS 006	
コネクタ取扱説明書 APPLICATION SPECIFICATION	5054320000-AS PS 000			

製品嵌合図は各嵌合相手図面を参照のこと
MATING VIEW : REFER TO EACH "MATE WITH" PART DRAWING.

△4 505432**0* 発注番号一覧 ORDER NUMBER LIST

BLUE	RED	BLACK	NATURAL (WHITE)	HOUSING COLOR
5054324204	5054324202	5054324201	5054324200	42
5054324004	5054324002	5054324001	5054324000	40
5054323804	5054323802	5054323801	5054323800	38
5054323604	5054323602	5054323601	5054323600	36
5054323404	5054323402	5054323401	5054323400	34
5054323204	5054323202	5054323201	5054323200	32
5054323004	5054323002	5054323001	5054323000	30
5054322804	5054322802	5054322801	5054322800	28
5054322604	5054322602	5054322601	5054322600	26
5054322404	5054322402	5054322401	5054322400	24
5054322204	5054322202	5054322201	5054322200	22
5054322004	5054322002	5054322001	5054322000	20
5054321804	5054321802	5054321801	5054321800	18
5054321604	5054321602	5054321601	5054321600	16
5054321404	5054321402	5054321401	5054321400	14
5054321204	5054321202	5054321201	5054321200	12
5054321004	5054321002	5054321001	5054321000	10
5054320804	5054320802	5054320801	5054320800	8
発注番号　ORDER NUMBER				極数 CIRCUIT SIZE
梱包形態：ポリ袋 PACKAGING : POLYBAG PACKAGE				

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DIMENSION UNITS	mm
SCALE	NTS
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THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 505432

molex

MICRO-LOCK PLUS 1.25 W/B
DUAL ROW RECEPTACLE HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
5054320000	PSD	000	H2

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE SHEET 3	GENERAL	3 OF 3

FORMAT: TC-tb-prod-A3
REVISION: B
DATE: 2022/08/01