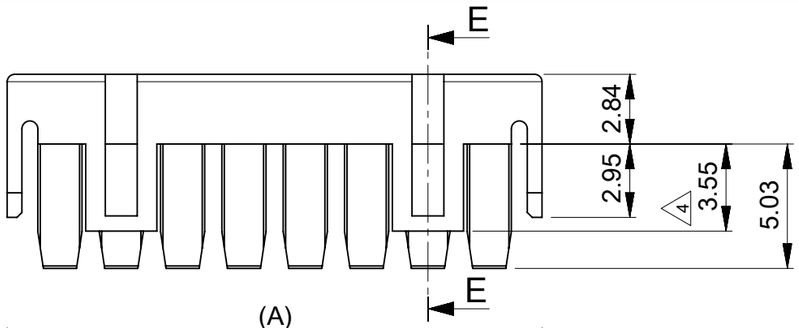
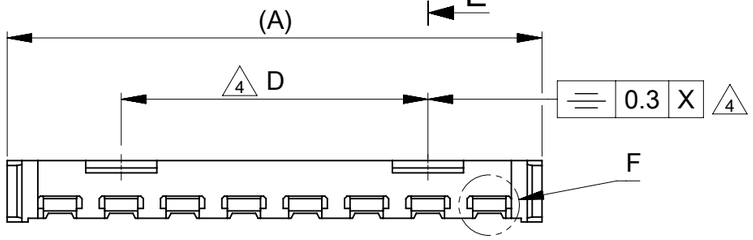
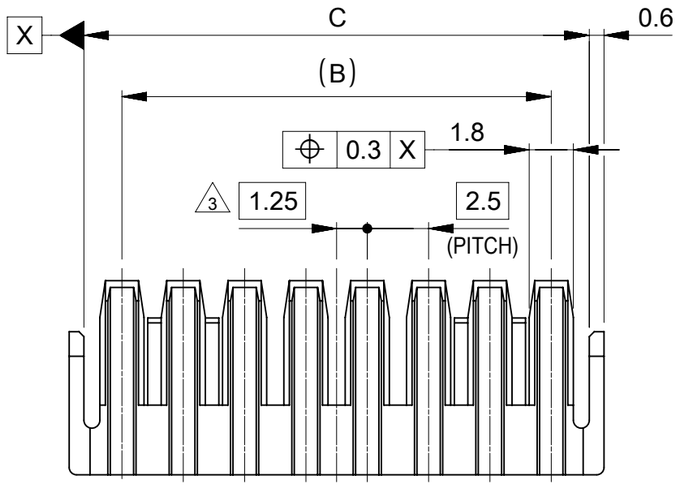
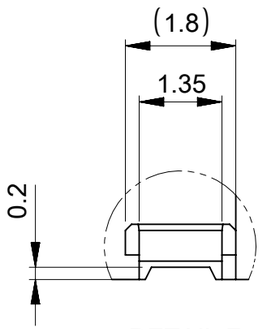
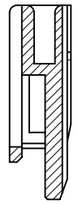




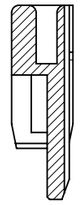




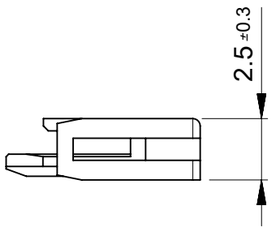
DETAIL F

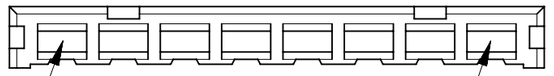


SECTION E-E
(OVER 8CIRCUIT)



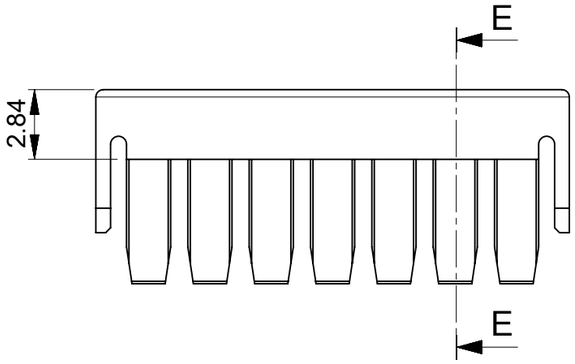
SECTION E-E
(UNDER 7CIRCUIT)



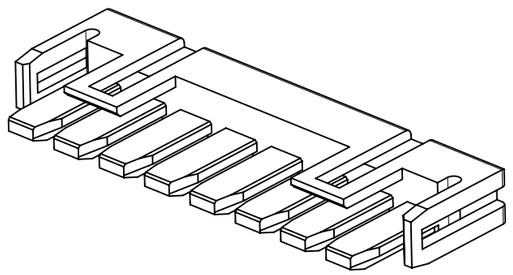


TRADE MARK

4 CAVITY&SERIES No.



7極以下品形状
SHAPE OF UNDER 7CIRCUIT



NOTE

1. 材料：TABLE1参照
   MATERIAL:SEE TABLE1
2. 適合ハウジング,嵌合相手,関連ドキュメントについてはSHEET 2 を御参照下さい。
   PLEASE REFER TO SHEET 2 FOR APPLICABLE HOUSING, MATING PARTNER AND RELATED DOCUMENTS.
3. 偶数極に適合。
   APPLY FOR EVEN CIRCUIT.
4. 8～15極品に適合
   APPLY 8～15 CIRCUIT PRODUCTS.

D	C	(B)	(A)	発注番号 ORDER No.	極数 CIRCUIT SIZE
12.5	38.1	35	39.3	511641505	15
12.5	35.6	32.5	36.8	511641405	14
12.5	33.1	30	34.3	511641305	13
12.5	30.6	27.5	31.8	511641205	12
12.5	28.1	25	29.3	511641105	11
12.5	25.6	22.5	26.8	511641005	10
12.5	23.1	20	24.3	511640905	9
12.5	20.6	17.5	21.8	511640805	8
-	18.1	15	19.3	511640705	7
-	15.6	12.5	16.8	511640605	6
-	13.1	10	14.3	511640505	5
-	10.6	7.5	11.8	511640405	4
-	8.1	5	9.3	511640305	3
-	5.6	2.5	6.8	511640205	2

1 TABLE1

部品 PART	材質 MATERIAL
リテーナー RETAINER	ポリエステル(PBT):ガラス含有 , UL94V-0 , 色:グレー POLYESTER(PBT):GLASS-FILED , UL94V-0 , COLOR:GRAY

DOCUMENT STATUS	P1	RELEASE DATE	2020/09/28 04:28:59

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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: RELEASED

EC NO: 646034
DRWN: RWATANABE01 2019/04/22
CHK'D: AIDA 2020/09/28
APPR: SAKIYAMA 2020/09/28

INITIAL REVISION:
DRWN: RWATANABE01 2019/04/22
APPR: SAKIYAMA 2020/09/28

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 51164

molex

MINI-LOCK 2.5
SINGLE ROW RETAINER

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
511640000-SD	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	GENERAL	1 OF 2

FORMAT: master-tb-prod-A3
REVISION: J
DATE: 2020/01/14

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

	PART NUMBER	SPECIFICATION NUMBER
梱包仕様書 PACKAGING SPECIFICATION	51164**05	511649200-SPK PS 200

	PART NUMBER	PLATING TYPE	WIRE SIZE(AWG)
適合端子 APPLICABLE TERMINAL	507528200	TIN	#20-#22
	507528400	TIN	#24-#26

適合ハウジング APPLICABLE HOUSING	51163		
シリーズ番号 SERIES No.			
適合嵌合相手 MATE WITH	THROUGH HOLE		
	VERTICAL	VERTICAL (FOR POTTING)	RIGHT ANGLE
	TIN PLATING		TIN PLATING
シリーズ番号 SERIES No.	53375	53517	53426
製品仕様書 PRODUCT SPECIFICATION	511630000-PS PS 000		
取扱説明書 APPLICATION SPECIFICATION	2166940000-AS PS 000		

製品嵌合図は各"適合嵌合相手"図面参照のこと
MATING VIEW : REFER TO EACH "MATE WITH" PART DRAWING.

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DIMENSION UNITS	mm
SCALE	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	

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MINI-LOCK 2.5
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PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
511640000-SD	PSD	000	A

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A3-SIZE	51164		GENERAL	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2020/09/28 04:28:59

FORMAT: master-tb-prod-A3
REVISION: J
DATE: 2020/01/14