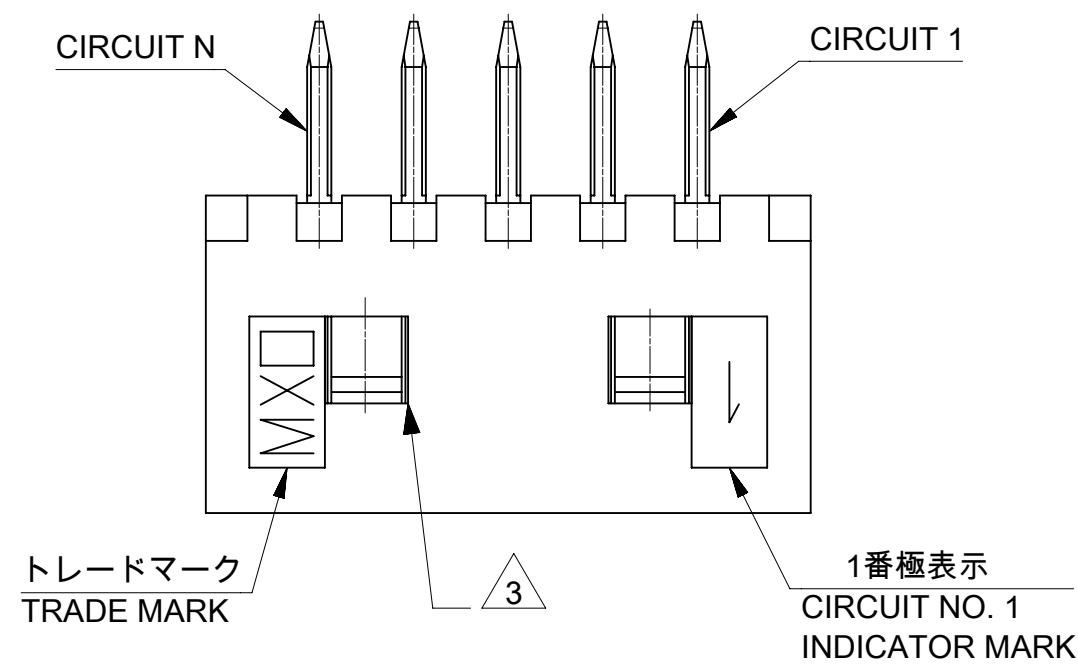
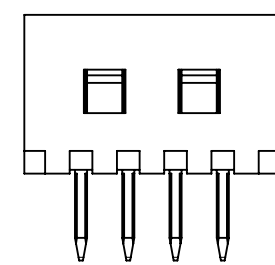
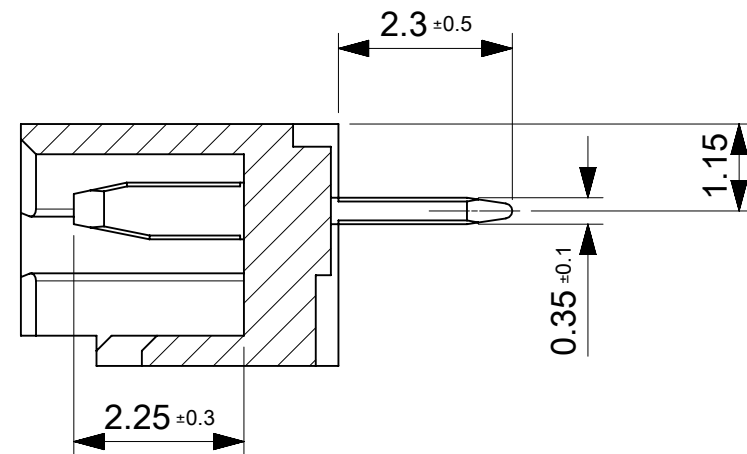
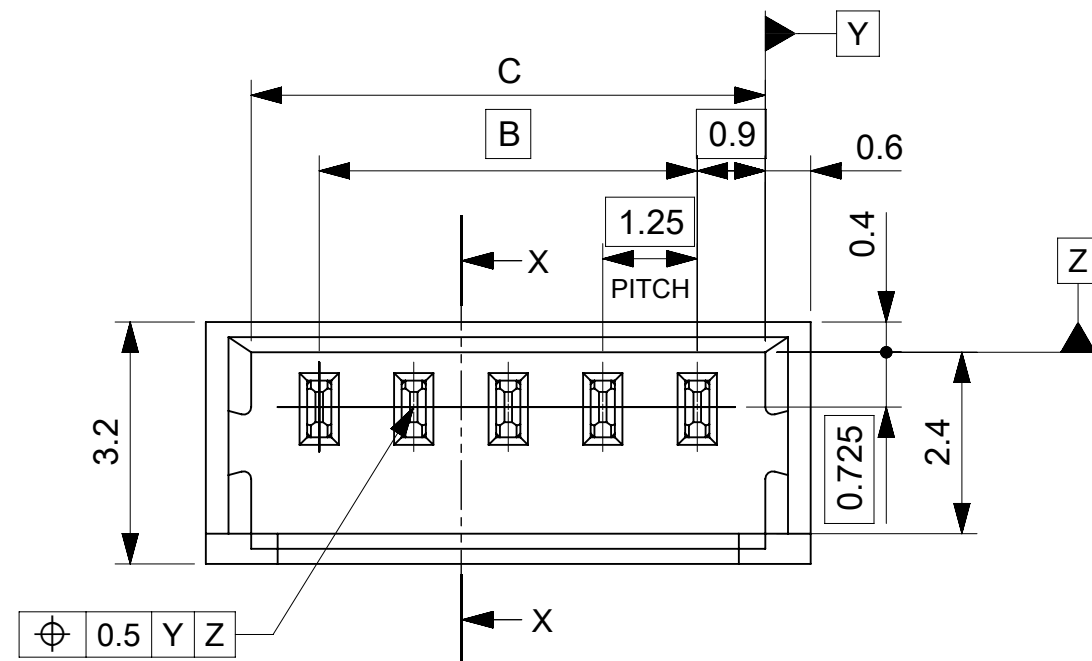


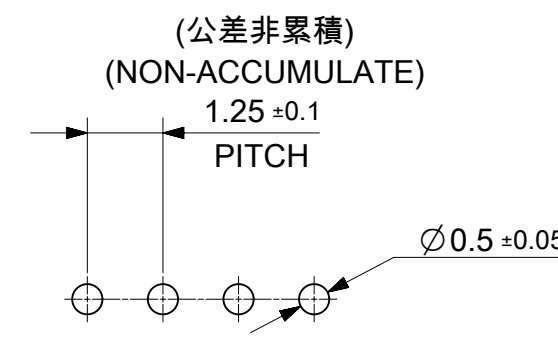
2, 3極形状 (1ロック)
FIGURE OF 2, 3 CIRCUIT (1 LOCK)



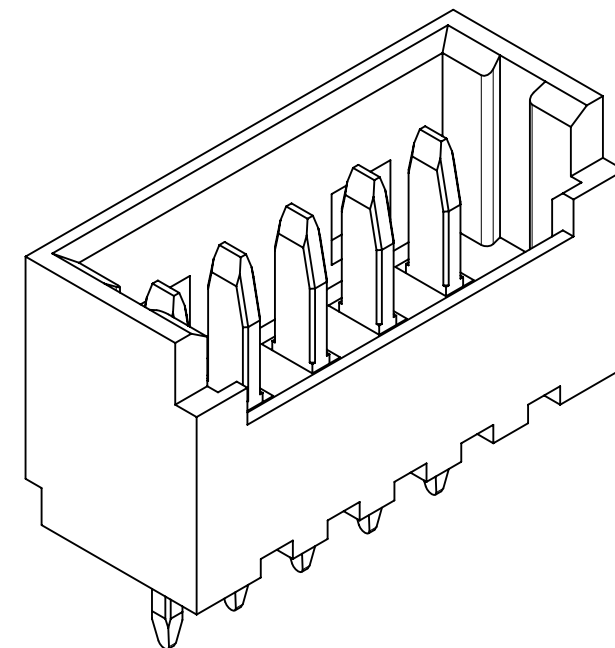
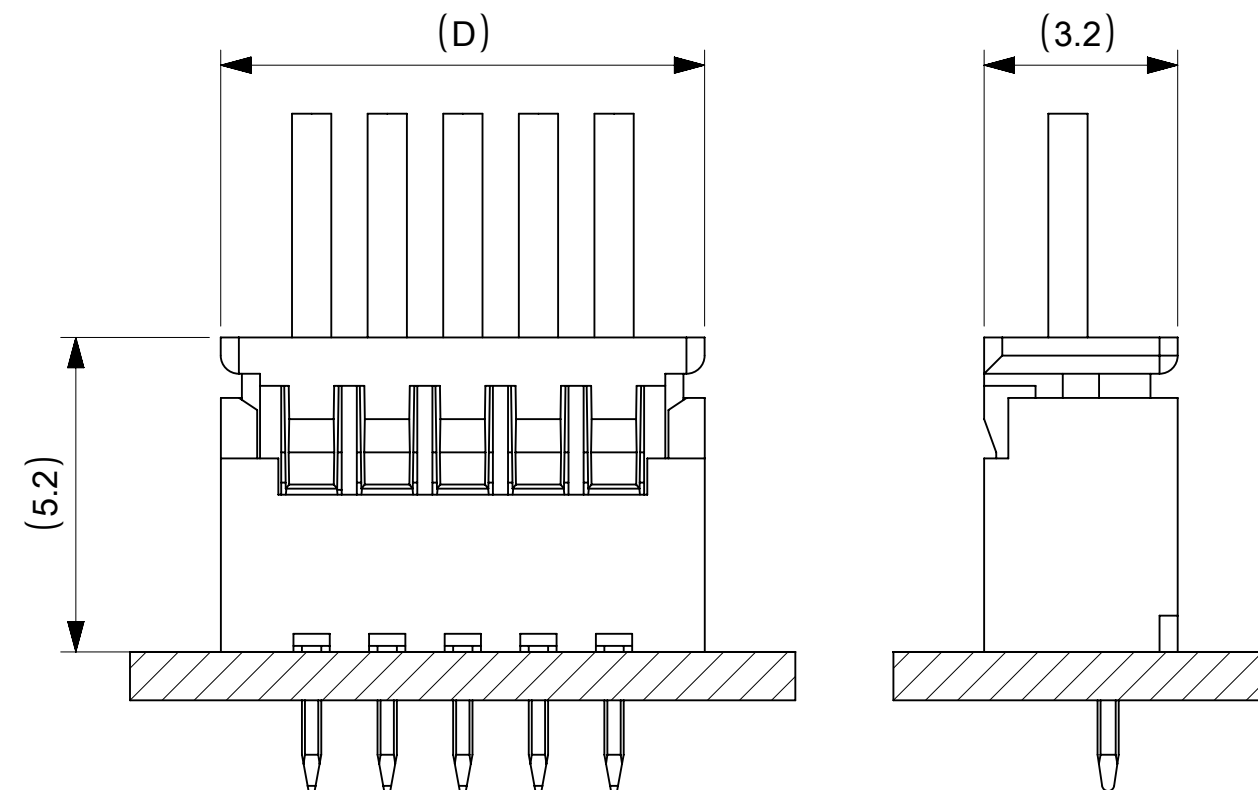
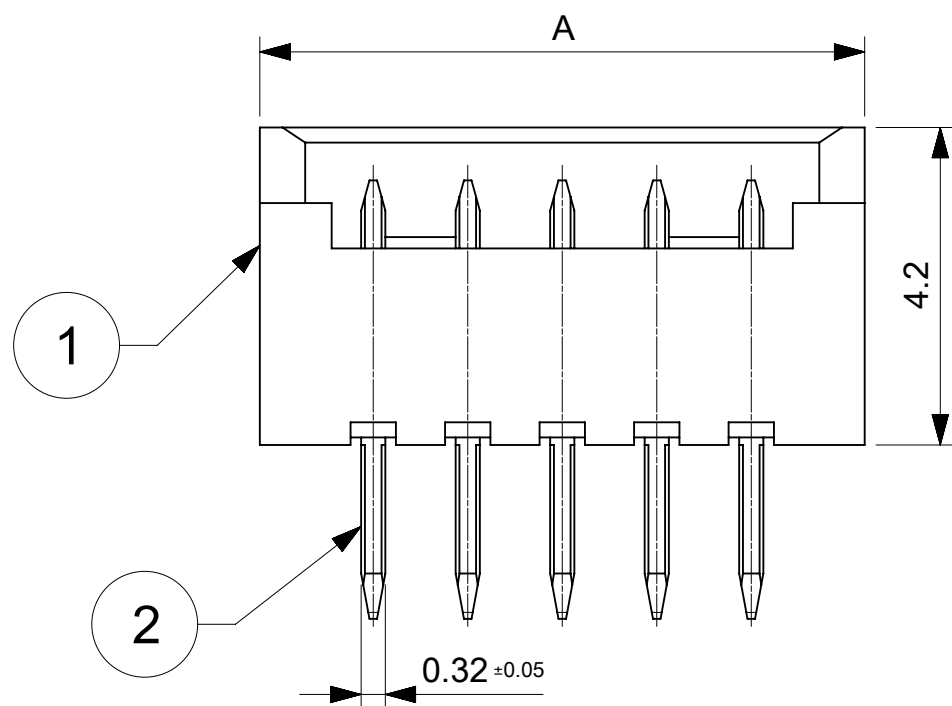
4~15極形状 (2ロック)
FIGURE OF 4-15 CIRCUIT (2 LOCKS)



SECTION X-X



基板取付穴推奨寸法 (t=0.8)
RECOMMENDED PCB HOLE DIMENSION (t=0.8)



20.5	19.3	17.5	20.5	530471510	15
19.25	18.05	16.25	19.25	530471410	14
18	16.8	15	18	530471310	13
16.75	15.55	13.75	16.75	530471210	12
15.5	14.3	12.5	15.5	530471110	11
14.25	13.05	11.25	14.25	530471010	10
13	11.8	10	13	530470910	9
11.75	10.55	8.75	11.75	530470810	8
10.5	9.3	7.5	10.5	530470710	7
9.25	8.05	6.25	9.25	530470610	6
8	6.8	5	8	530470510	5
6.75	5.55	3.75	6.75	530470410	4
5.5	4.3	2.5	5.5	530470310	3
4.25	3.05	1.25	4.25	530470210	2
D	C	B	A	 オーダー番号 ORDER NO.	極数 CIRCUIT
				梱包形態：トレイ梱包 PACKAGING: PLASTIC TRAY	

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 : ナチュラル (ホホワイト) POLYAMIDE(PA), UL94V-0, COLOR : NATURAL (WHITE)	
②	ターミナル TERMINAL	母材 MATERIAL	りん青銅 PHOSPHOR BRONZE
		コンタクト部 CONTACT AREA	無光沢錫めっき 0.9 MICRO-METER MIN. (リフロー処理、前めっき)
		テール部 TAIL AREA	MATTE TIN PLATING 0.9 MICRO-METER MIN. (REFLOW TREATMENT, PRE-PLATING)

1 嵌合図
MATED CONNECTOR

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 PICOBLADE 1.25 HEADER ASSY DIP VT TIN PLATING TYPE PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER 530470000-SD DOC TYPE PSD DOC PART 000 REVISION B											
mm		NTS																	
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 698818 DRWN: HHUSSIN 2022/02/16 CHK'D: SAKIYAMA 2022/04/19 APPR: AIDA 2022/04/19															
ANGULAR TOL		± 3.0 °																	
4 PLACES		± 0.2																	
3 PLACES		± 0.2		INITIAL REVISION: DRWN: SOBARA01 2019/04/10 APPR: AIDA 2019/10/15															
2 PLACES		± 0.2																	
1 PLACE		± 0.2																	
0 PLACES		± 0.2																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
						A2-SIZE		53047		SEE CHART		GENERAL		1 OF 2					

△2 適合製品及び各種仕様書

APPLICABLE PRODUCTS AND SPECIFICATIONS

梱包仕様書 PACKING SPECIFICATION		PART NUMBER		SPECIFICATION NUMBER	
		53047**10		SPK-53047-001	
適合ハウジング APPLICABLE HOUSING		PART NUMBER			
		51021**00			
適合圧着端子 APPLICABLE TERMINAL	PLATING	TIN			
	PART NUMBER	500798*00	500588*00	500798001	500588001
	WIRE SIZE (AWG)	#26-28	#28-32	#26-28	#28-32
製品仕様書 PRODUCT SPECIFICATION		PS-51021-010 PS 001		510211110-PS PS 000	
アプリケーション仕様書 (取扱説明書) APPLICATION SPECIFICATION		510210000-AS PS 000			

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DIMENSION UNITS	SCALE	CURRENT REV DESC: REVISED		molex			
mm	NTS						
GENERAL TOLERANCES (UNLESS SPECIFIED)				PICOBLADE 1.25 HEADER ASSY DIP VT TIN PLATING TYPE			
ANGULAR TOL	± 3.0 °	EC NO: 698818		PRODUCT CUSTOMER DRAWING			
4 PLACES	± 0.2	DRWN: HHUSSIN					
3 PLACES	± 0.2	CHK'D: SAKIYAMA					
2 PLACES	± 0.2	APPR: AIDA					
1 PLACE	± 0.2	INITIAL REVISION:					
0 PLACES	± 0.2	DRWN: SOBARA01		2019/04/10			
		APPR: AIDA		2019/10/15			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A2-SIZE	53047	SEE CHART	GENERAL	2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2022/04/19	08:41:22
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