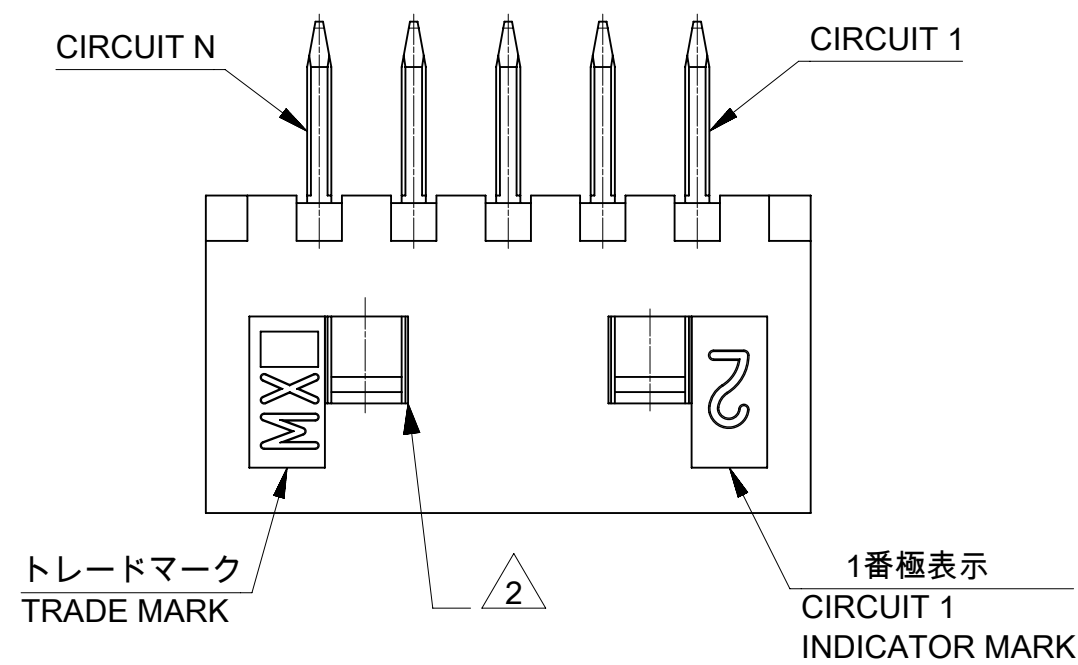
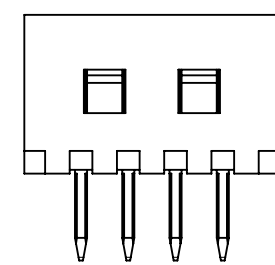
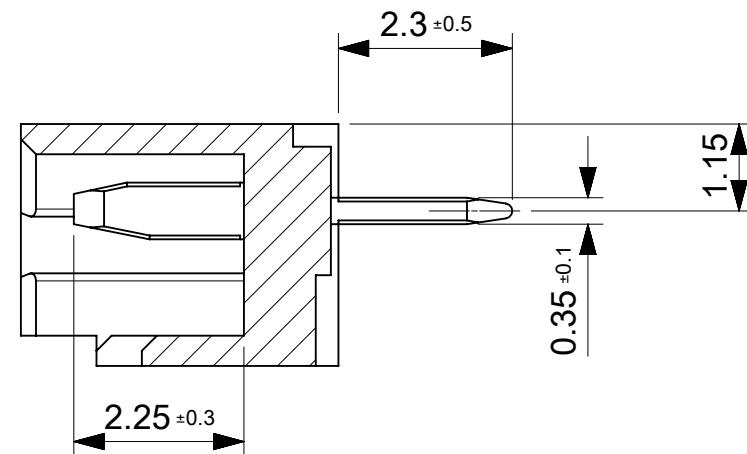
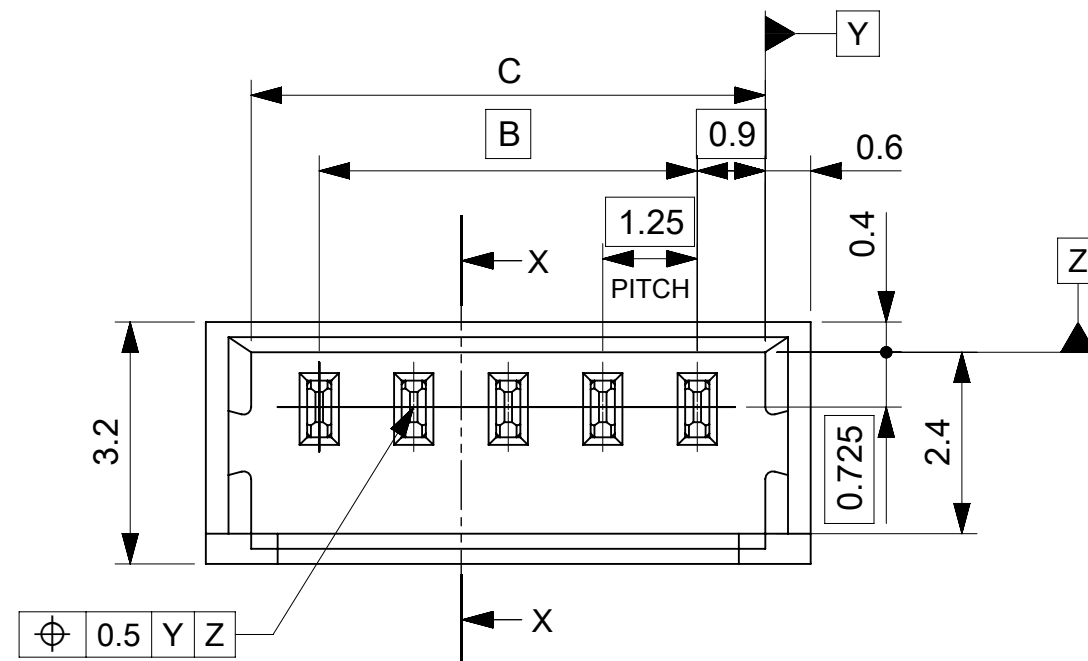


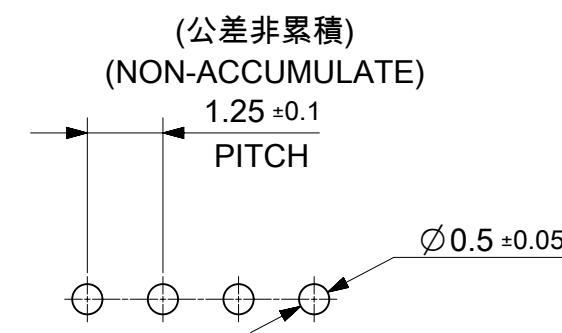
2, 3極形状 (1ロック)
FIGURE OF 2, 3 CIRCUIT (1 LOCK)



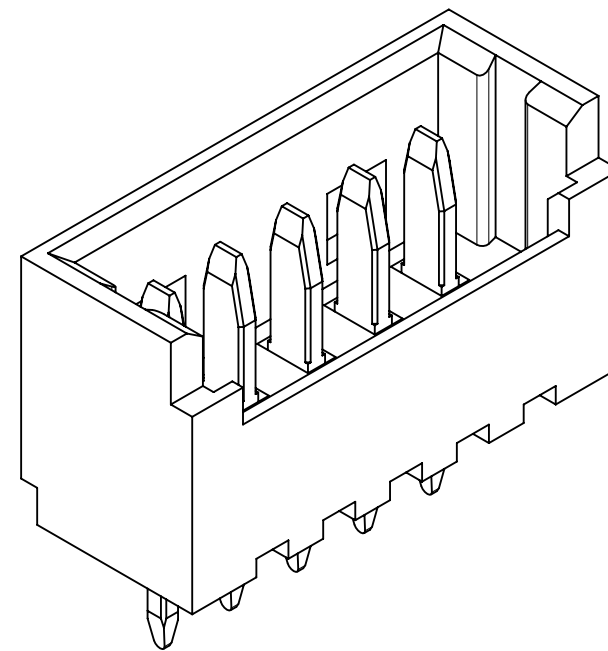
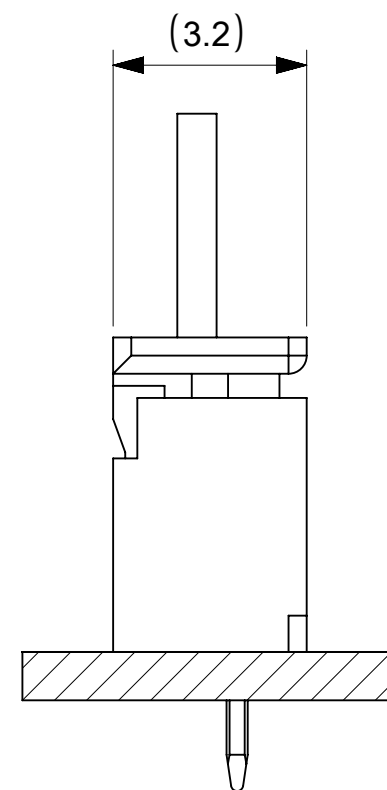
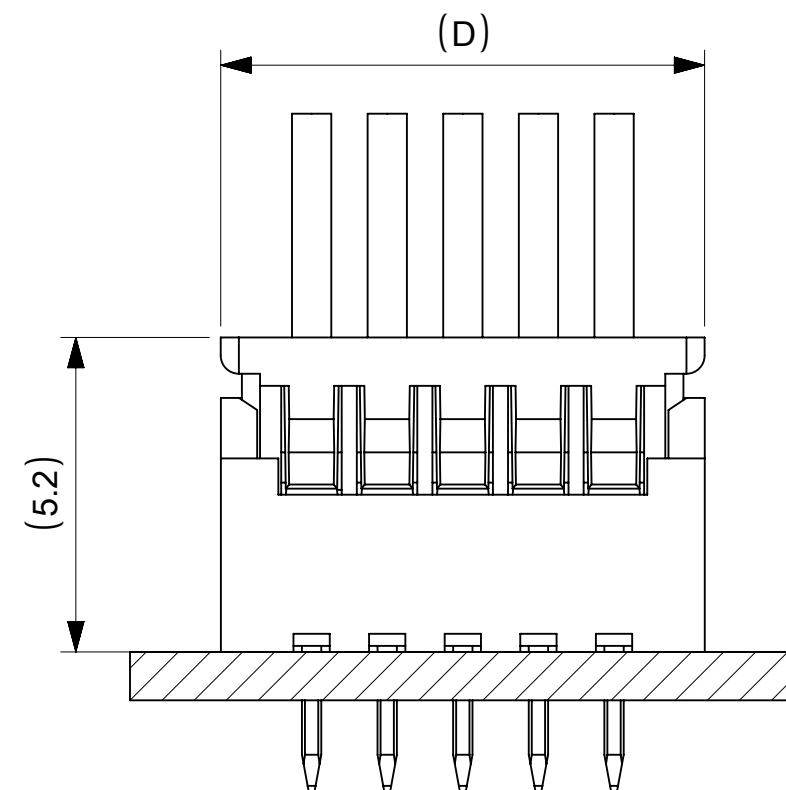
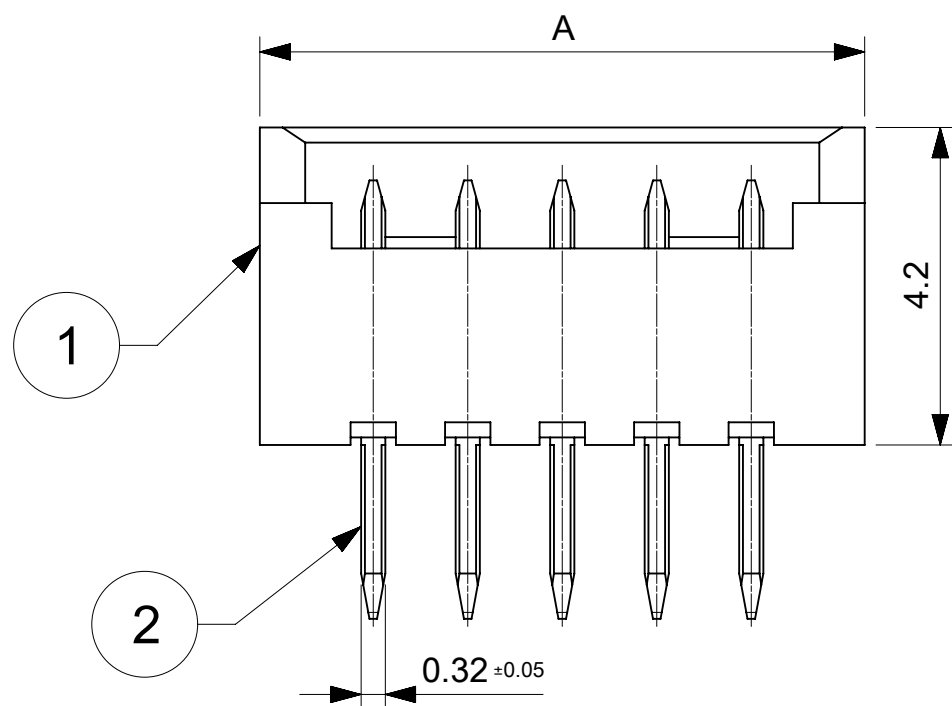
4~15極形状 (2ロック)
FIGURE OF 4-15 CIRCUIT (2 LOCKS)



SECTION X-X



基板取付穴推奨寸法 (t=0.8)
RECOMMENDED P.W.B HOLE DIMENSION (t=0.8)

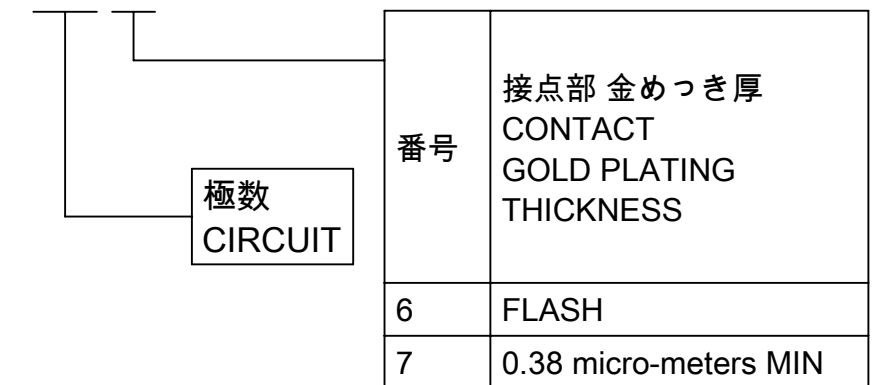


1 嵌合図
MATED CONNECTORES

注記 NOTES

1. ロック窓 LOCKING WINDOW:
ロック窓は、2、3極では1ヶ所、4極以上では2ヶ所とする。
ONE PLACE FOR 2 AND 3 CIRCUIT.
TWO PLACES FOR 4 CIRCUIT AND MORE.
2. 材料およびめっき仕様：TABLE1参照
MATERIAL AND PLATING: REFER TO TABLE1
3. 本製品は金めっき品です。錫めっき品は530470000-SDをご参照ください。
THIS PRODUCT IS GOLD PLATING TYPE.
PLEASE REFER TO 530470000-SD FOR TIN PLATING TYPE.
4. 適用製品及び各種仕様書はSHEET 2を参照のこと
REFER TO SHEET 2 ABOUT APPLICABLE PRODUCTS
AND VARIOUS SPECIFICATIONS
5. 発注番号
ORDER NUMBER

53047* * *0



20.5	19.3	17.5	20.5	530471570	530471560	15
19.25	18.05	16.25	19.25	530471470	530471460	14
18	16.8	15	18	530471370	530471360	13
16.75	15.55	13.75	16.75	530471270	530471260	12
15.5	14.3	12.5	15.5	530471170	530471160	11
14.25	13.05	11.25	14.25	530471070	530471060	10
13	11.8	10	13	530470970	530470960	9
11.75	10.55	8.75	11.75	530470870	530470860	8
10.5	9.3	7.5	10.5	530470770	530470760	7
9.25	8.05	6.25	9.25	530470670	530470660	6
8	6.8	5	8	530470570	530470560	5
6.75	5.55	3.75	6.75	530470470	530470460	4
5.5	4.3	2.5	5.5	530470370	530470360	3
4.25	3.05	1.25	4.25	530470270	530470260	2

D	C	B	A	GOLD PLATING THICKNESS 0.38 micro-meters MIN	GOLD PLATING THICKNESS FLASH	極数 CRICUIT
				 オーダー番号 ORDER NO.		
				梱包形態：トレイ梱包 PACKAGING: PLASTIC TRAY		

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:				molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 643451 DRWN: QHE312020/08/03 CHK'D: SAKIYAMA2021/05/27 APPR: KOMURAKAMI2021/05/27 INITIAL REVISION: DRWN: QHE312020/08/03 APPR: KOMURAKAMI2021/05/27				PICOBLADE 1.25 HEADER ASSY TH VERTICAL GOLD PLATING TYPE				
ANGULAR TOL ± 3.0 °								PRODUCT CUSTOMER DRAWING				
4 PLACES ± 0.2								DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
3 PLACES ± 0.2								530470001-SD		PSD	000	A
2 PLACES ± 0.2												
1 PLACE ± 0.2												
0 PLACES ± 0.2												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A2-SIZE	SERIES 53047	MATERIAL NUMBER SEE CHART	CUSTOMER GENERAL	SHEET NUMBER 1 OF 2		

番号 NO.	部品 PART	材質 MATERIAL				
①	ハウジング HOUSING	ポリアミド(PA), UL94V-0, GLASS-FILLED, 色: ナチュラル(ベージュ) POLYAMIDE(PA), UL94V-0, GLASS-FILLED, COLOR: NATURAL (BEIGE)				
A	②	ターミナル TERMINAL	母材 MATERIAL	りん青銅 PHOSPHOR BRONZE		
			コンタクト部 CONTACT AREA	金めっき : めっき厚は注記5参照 GOLD PLATING PLATING THICKNESS : SEE NOTE 5.		
			テール部 TAIL AREA	無光沢錫めっき 1.0 micro-meters MIN MATTE TIN PLATING 1.0 micro-meters MIN		
			下地めっき UNDER PLATING	ニッケルめっき 1.0 micro-meters MIN NICKEL PLATING 1.0 micro-meters MIN		
	DOCUMENT STATUS		P1	RELEASE DATE	2021/05/27	10:21:16

△4 適合製品および各種仕様書

APPLICABLE PRODUCTS AND SPECIFICATIONS

梱包仕様書 PACKING SPECIFICATION	PART NUMBER			SPECIFICATION NUMBER
	53047****			SPK-53047-001
適合嵌合相手 MATE WITH	HOUSING	CRIMP TREMINAL		
	51021****	WIRE SIZE (AWG)	GOLD PLATING THICKNESS	PART NUMBER
		#28-32	FLASH	500588020
			0.38 micro-meters	500588025
		#26-28	FLASH	500798020
			0.38 micro-meters	500798025
製品仕様書 PRODUCT SPECIFICATION	510210000-PS PS 001			
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:		molex			
mm	NTS						
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 643451 DRWN: QHE31 2020/08/03 CHK'D: SAKIYAMA 2021/05/27 APPR: KOMURAKAMI 2021/05/27		PICOBLADE 1.25 HEADER ASSY TH VERTICAL GOLD PLATING TYPE			
ANGULAR TOL	± 3.0 °			PRODUCT CUSTOMER DRAWING			
4 PLACES	± 0.2						
3 PLACES	± 0.2						
2 PLACES	± 0.2						
1 PLACE	± 0.2						
0 PLACES	± 0.2	INITIAL REVISION: DRWN: QHE31 2020/08/03 APPR: KOMURAKAMI 2021/05/27		DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			A2-SIZE	53047		GENERAL	2 OF 2